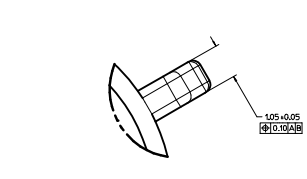
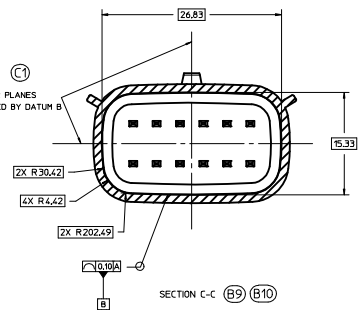
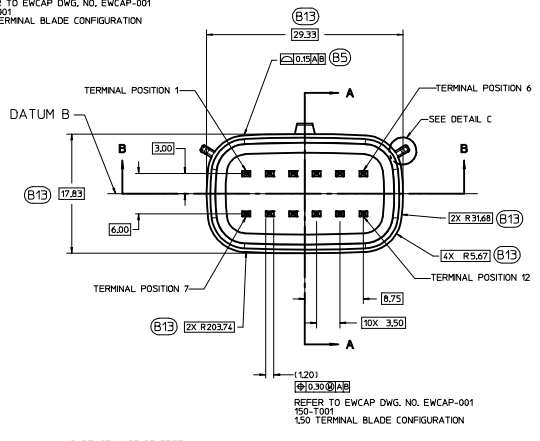
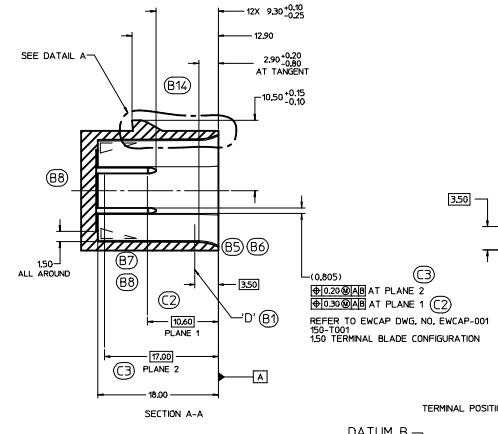
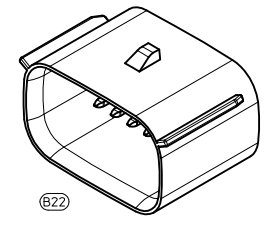
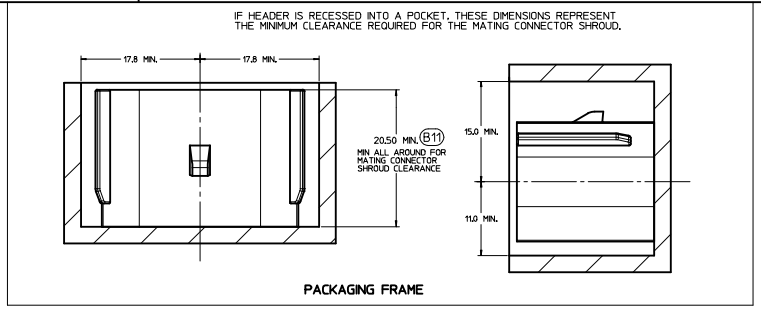
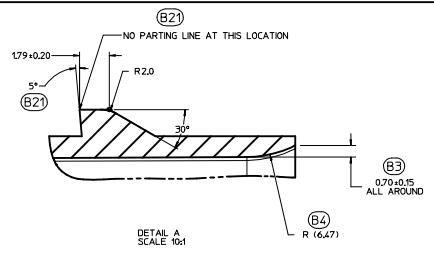
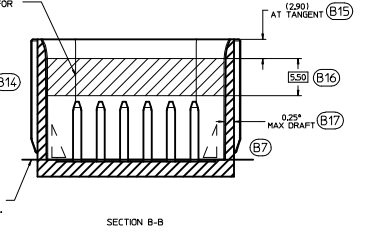


150-S-012-2-D01	D	BLACK
150-S-012-2-C01	C	DK GRAY
150-S-012-2-B01	B	LT GRAY
150-S-012-2-A01	A	BLACK
EWCAP P/N	OPTION	MATING CONNECTOR COLOR



CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE.



STANDARD NOTICE

This drawing, or portions of it are controlled by the Electrical Wiring Components Application Partnership (EWCAP) a subgroup of the United States Council for Automotive Research LLC (USCAR LLC). USCAR is an LLC consisting of members from FCA US LLC, Ford Motor Company and GM Corporation. Any change to a EWCAP controlled portion of this drawing, including a revision record change must be approved, in writing, by the responsible EWCAP representative from each USCAR member company. Each EWCAP representative authorized to sign for his or her member company is responsible for obtaining all necessary approvals within that company prior to signing for the approval of the change. EWCAP expressly prohibits any party from changing either any EWCAP controlled portion of this drawing or any associated tooling before receiving approval, signed by the authorized representatives of the USCAR member companies. Reference to the signed change notice must be entered in the drawing control column.

NOTES: UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS SHOWN IN MILLIMETERS.
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009
- 0.25 RADI ON ALL CORNERS SHOWN SHARP.
- UNSPECIFIED RADI: 0.25 EXCEPT AS NOTED.
- STANDARD COLORS FOR POLARIZATION (SEE CHART), DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
- REFER TO "SAE/USCAR 12 CONNECTOR GUIDELINES" FOR ADDITIONAL REQUIREMENTS.
- EXCEPT WHERE NOTED, DRAFT ON OUTSIDE SURFACES IS PERMISSIBLE WITHIN TOLERANCE.
- SYMBOL INDICATES DRAFT DIRECTION.
- FOR TERMINAL MATERIAL, DIMENSIONAL, AND COATING REQUIREMENTS AND ANY BLADE TERMINAL DESIGN INFORMATION NOT SHOWN ON THIS DRAWING SEE EWCAP DRAWING NO. EWCAP-001
- A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES OPTIONS A THRU D WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOPD DAMAGE TO THE HEADER PINS. REFER TO "SAE/USCAR 12 CONNECTOR DESIGN GUIDE LINES" FOR ADDITIONAL INFORMATION.
- REFER TO USCAR/EWCAP PART LIST AS FOUND ON WEBSITE <http://www.uscar.com/learn.org>
- THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.

REV	DATE	BY	CHK	DESCRIPTION
132				C5 UPDATED CALL OUT FOR THE REVISION OF DETAIL C FROM ASME Y14.5-1994 TO Y14.5-2009 IN THE NOTES
132				C4 UPDATED THE STANDARD NOTICE TO THE LATEST TEMPLATE
132				C3 ADDED PLANE 2
132				C2 ADDED PLANE 1
132	04-28-17	MV	KB	C1 ADDED CALL OUT CENTER PLANES ESTABLISHED BY DATUM B
095				B22 CHANGED ISO VIEW SCALE TO 4:1 WAS 1:1
095				B21 ADDED PARTING LINE NOTE TO DETAIL A. REVISED NOTE BACK ANGLE OPTIONAL FROM 30°
095				B20 CORRECTED CHRYSLER GROUP LLC NOMENCLATURE
095				B19 MOVED NOTE TO SECTION B-B
095				B18 UPDATED NOTES
095				B17 ADDED 0.25° MAX DRAFT ANGLE ALL AROUND
095				B16 ADDED B150
095				B15 ADDED AT TANGENT NOTE
095				B14 REMOVED DATUM D
095				B13 ADDED BASIC DIMENSIONS FOR PROFILE CONTROL
095				B12 ADDED B10.20±0.10
095				B11 DIMENSIONED TO DATUM A
095				B10 SEALING SURFACE DIMENSIONS MOVED TO SECTION C-C
095				B9 ADDED SECTION C-C
095				B8 REMOVED B120 AND 250 FROM SECTION A-A
095				B7 ADDED DRAFT ANGLE DIRECTION
095				B6 REMOVED 0.80 ±0.00±0.20 ALL AROUND
095				B5 REVISED WALL THICKNESS CONTROL WITH PROFILE OF A SURFACE
095				B4 ADDED R16.471
095				B3 ADDED 0.70 ±0.15 ALL AROUND
095				B2 UPDATED CONNECTOR COLORS
095	03-21-12	KC	MV	A SURFACE 17 RELOCATED TO B150 WAS AT B20
095	10-31-02	DG	JC	A RELEASED

LET	REVISION RECORD	DATE	DWN	CHK

TOLERANCES UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN MILLIMETERS			
ANGLES	XX	XX	XX
±0.2	±0.2	±0.2	±0.10

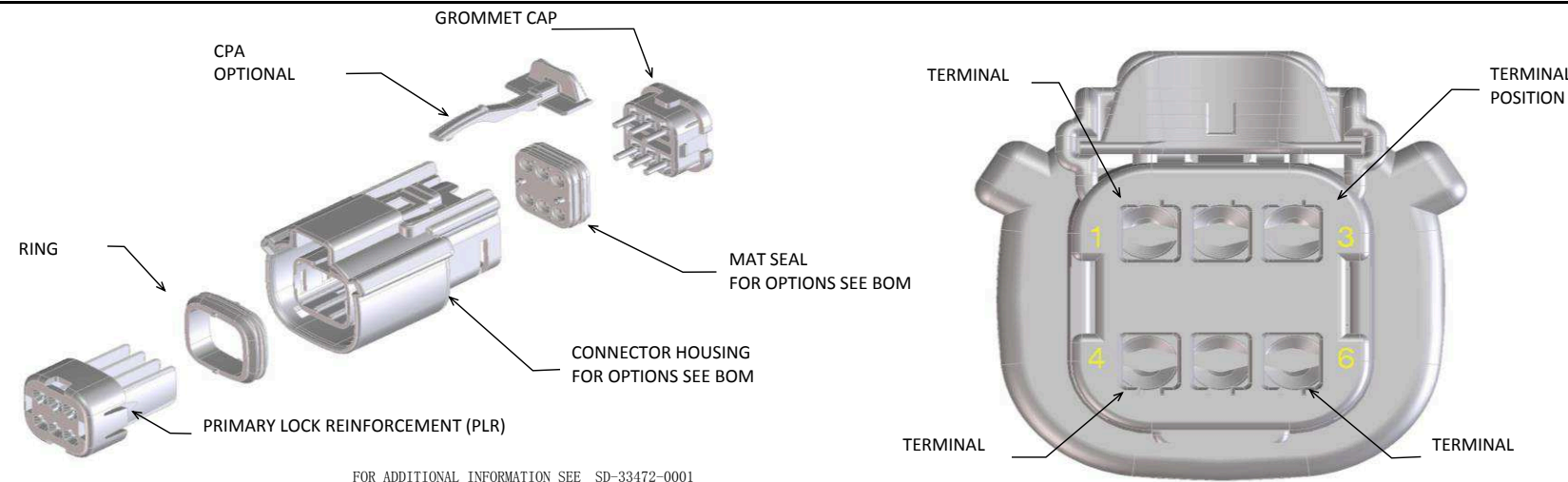
EWCAP
 SCALE 4 - 1 DRAWN BY R.CUNNINGHAM CHECKED BY M.VANSLAMBRUCK DATE 03-21-12
 TITLE DIRECT CONNECT INTERFACE
 12 WAY (2 X 6) 1.5MM SEALED MALE
 SHEET 1 OF 1 DRAWING NUMBER 150-S-012-2-Z01 REV E DO NOT SCALE DRAWING UNLESS INDICATED REVISION LEVEL C



MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS				
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4														
KEY A, BLACK, W/O CPA	33472-4038	A-BLK	GCP	PLR		M	R			3										SALEABLE					
KEY A, BLACK, W/O CPA	33472-4039	A-BLK	GCP	PLR		M	R				4										SALEABLE				
KEY A, BLACK, W/O CPA	33472-4040	A-BLK	GCP	PLR		M	R			2											SALEABLE				
KEY A, BLACK, W/O CPA	33472-4041	A-BLK	GCP	PLR		M	R	1	2												SALEABLE				
KEY C, DARK GRAY, W/O CPA	33472-4042	C-DG	GCO	PLR		M	R														SALEABLE				
KEY D, STONE GRAY, W/O CPA	33472-4043	D-SG	GCO	PLR		M	R														SALEABLE				
KEY C, DARK GRAY, W/CPA	33472-4044	C-DG	GCO	PLR	CPA	M	R														SALEABLE				
KEY D, STONE GRAY, W/CPA	33472-4045	D-SG	GCO	PLR	CPA	M	R														SALEABLE				
KEY C, DARK GRAY, W/O CPA	33472-4046	C-DG	GCP	PLR		M	R	1	2	3	4										SALEABLE				
KEY D, STONE GRAY, W/O CPA	33472-4047	D-SG	GCP	PLR		M	R	1	2	3	4										SALEABLE				
KEY A, BLACK, W/O CPA	33472-4048	A-BLK	GCP	PLR		M	R		2		4										SALEABLE				
KEY A, BLACK, W/CPA	33472-4049	A-BLK	GCP	PLR	CPA	M	R		2												SALEABLE				
KEY A, BLACK, W/CPA	33472-4050	A-BLK	GCP	PLR	CPA	M	R			3											SALEABLE				
KEY A, BLACK, W/CPA	33472-4051	A-BLK	GCP	PLR	CPA	M	R				4										SALEABLE				
KEY A, BLACK, W/O CPA	33472-4052	A-BLK	GCP	PLR		M	R		2		4										SALEABLE				
KEY A, YELLOW, W/CPA	33472-4053	A-YW	GCO	PLR	CPA	M	R														SALEABLE				
KEY A, BLACK, W/O CPA	33472-4054	A-BLK	GCP	PLR		M	R	1		3											SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-4055	B-LG	GCP	PLR	CPA	M	R	1													SALEABLE				
KEY A, BLACK, W/O CPA	33472-4056	A-BLK	GCP	PLR		M	R	1													SALEABLE				
KEY A, BLACK, W/CPA	33472-4057	A-BLK	GCP	PLR	CPA	M	R	1	2	3	4										SALEABLE				
KEY A, BLACK, W/CPA	33472-4058	A-BLK	GCP	PLR	CPA	M	R		2	3											SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0501	A-BLK-CLIP	GCO	PLR		M	R														DESIGN RELEASE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0502	B-LG-CLIP	GCO	PLR		M	R														DESIGN RELEASE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0503	C-DG-CLIP	GCO	PLR		M	R														DESIGN RELEASE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0504	D-SG-CLIP	GCO	PLR		M	R														DESIGN RELEASE				
KEY A, YELLOW, WITH CLIPSLOT, W/O CPA	33472-0505	A-YW-CLIP	GCO	PLR		M	R														DESIGN RELEASE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0506	A-BLK-CLIP	GCO	PLR	CPA	M	R														DESIGN RELEASE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0507	B-LG-CLIP	GCO	PLR	CPA	M	R														DESIGN RELEASE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0508	C-DG-CLIP	GCO	PLR	CPA	M	R														DESIGN RELEASE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0509	D-SG-CLIP	GCO	PLR	CPA	M	R														DESIGN RELEASE				
KEY A, YELLOW, WITH CLIPSLOT, W/CPA	33472-0510	A-YW-CLIP	GCO	PLR	CPA	M	R														DESIGN RELEASE				

MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-SG-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE

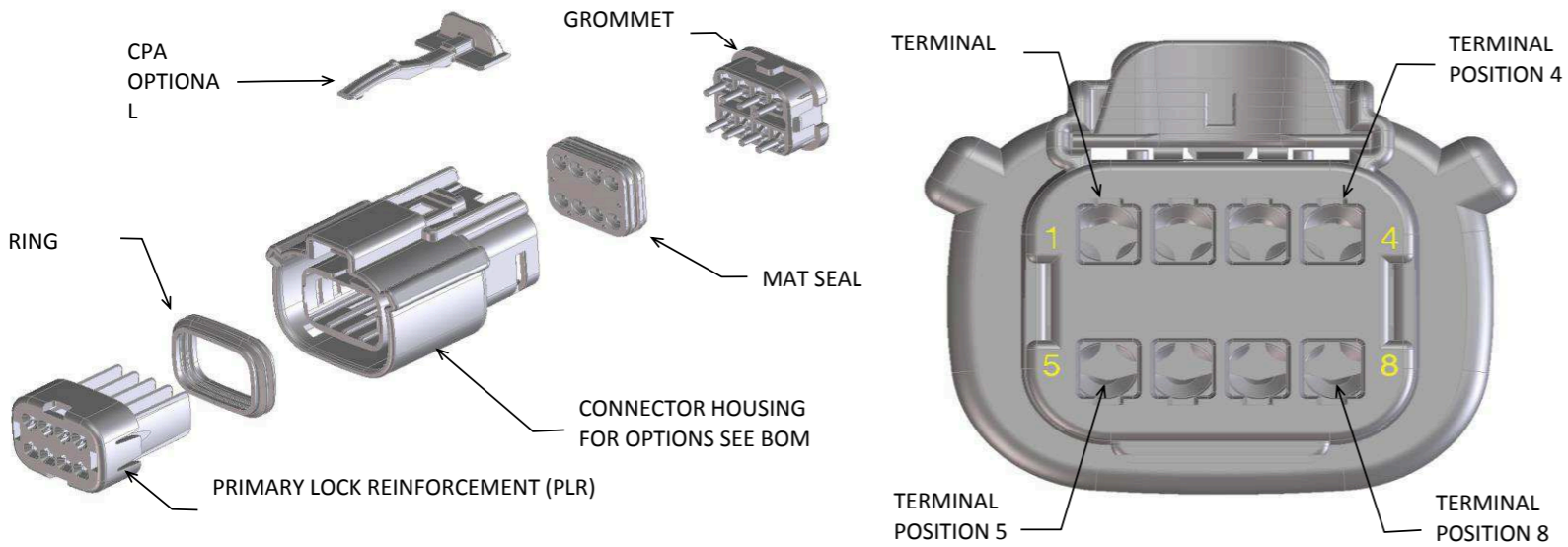
FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION								BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6						
KEY A, BLACK, W/O CPA	33472-0601	A-BLK	GC	PLR		M	R								SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0602	B-LG	GC	PLR		M	R								SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/O CPA	33472-0603	C-BR	GC	PLR		M	R								NOT RECOMMENDED	SEE P/N 33472-0669	34951-0610	34951-0620	
KEY D, GREEN, W/O CPA	33472-0604	D-GR	GC	PLR		M	R								NOT RECOMMENDED	SEE P/N 33472-0668	34951-0610	34951-0620	
VOID KEY	33472-0605																		
KEY A, BLACK, W/CPA	33472-0606	A-BLK	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0607	B-LG	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/CPA	33472-0608	C-BR	GC	PLR	CPA	M	R								NOT RECOMMENDED	SEE P/N 33472-0670	34951-0610	34951-0620	
KEY D, GREEN, W/CPA	33472-0609	D-GR	GC	PLR	CPA	M	R								NOT RECOMMENDED	SEE P/N 33472-0671	34951-0610	34951-0620	
VOID KEY	33472-0610																		
KEY A, BLACK, W/O CPA	33472-0611	A-BLK	GC	PLR		M	R				3				SALEABLE	SAME AS P/N 33472-0658	34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0612	B-LG	GC	PLR		M	R				3				SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/O CPA	33472-0613	C-BR	GC	PLR		M	R				3				NOT RECOMMENDED		34951-0610	34951-0620	
KEY D, GREEN, W/O CPA	33472-0614	D-GR	GC	PLR		M	R				3				NOT RECOMMENDED		34951-0610	34951-0620	
VOID KEY	33472-0615																		
KEY A, BLACK, W/CPA	33472-0616	A-BLK	GC	PLR	CPA	M	R				3				SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0617	B-LG	GC	PLR	CPA	M	R				3				SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/CPA	33472-0618	C-BR	GC	PLR	CPA	M	R				3				NOT RECOMMENDED		34951-0610	34951-0620	
KEY D, GREEN, W/CPA	33472-0619	D-GR	GC	PLR	CPA	M	R				3				NOT RECOMMENDED		34951-0610	34951-0620	
VOID KEY	33472-0620																		
KEY A, BLACK, W/O CPA	33472-0621	A-BLK	GC	PLR		M	R				3		4		SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0622	B-LG	GC	PLR		M	R				3		4		SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/O CPA	33472-0623	C-BR	GC	PLR		M	R				3		4		NOT RECOMMENDED		34951-0610	34951-0620	
KEY D, GREEN, W/O CPA	33472-0624	D-GR	GC	PLR		M	R				3		4		NOT RECOMMENDED		34951-0610	34951-0620	
VOID KEY	33472-0625																		
KEY A, BLACK, W/CPA	33472-0626	A-BLK	GC	PLR	CPA	M	R				3		4		SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0627	B-LG	GC	PLR	CPA	M	R				3		4		SALEABLE		34951-0610	34951-0620	
KEY C, BROWN, W/CPA	33472-0628	C-BR	GC	PLR	CPA	M	R				3		4		NOT RECOMMENDED		34951-0610	34951-0620	
KEY D, GREEN, W/CPA	33472-0629	D-GR	GC	PLR	CPA	M	R				3		4		NOT RECOMMENDED		34951-0610	34951-0620	
VOID KEY	33472-0630																		
KEY A, BLACK, W/O CPA, W/O MAT SEAL	33472-0631	A-BLK	GC	PLR			R									NOT VALIDATED	34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA, W/O MAT SEAL	33472-0632	B-LG	GC	PLR			R									NOT VALIDATED	34951-0610	34951-0620	
KEY C, BROWN, W/O CPA, W/O MAT SEAL	33472-0633	C-BR	GC	PLR			R								NOT RECOMMENDED	NOT VALIDATED	34951-0610	34951-0620	
KEY D, GREEN, W/O CPA, W/O MAT SEAL	33472-0634	D-GR	GC	PLR			R								NOT RECOMMENDED	NOT VALIDATED	34951-0610	34951-0620	
VOID KEY	33472-0635																		
KEY A, BLACK, W/O CPA	33472-0636	A-BLK	GC	PLR		M	R	1		2	3		4		5	6	SALEABLE	34951-0610	34951-0620
KEY B, LIGHT GRAY, W/O CPA	33472-0637	B-LG	GC	PLR		M	R	1		2	3		4		5	6	SALEABLE	34951-0610	34951-0620
KEY C, BROWN, W/O CPA	33472-0638	C-BR	GC	PLR		M	R	1		2	3		4		5	6	NOT RECOMMENDED	34951-0610	34951-0620
KEY D, GREEN, W/O CPA	33472-0639	D-GR	GC	PLR		M	R	1		2	3		4		5	6	NOT RECOMMENDED	34951-0610	34951-0620
VOID KEY	33472-0640																		
KEY A, BLACK, W/O CPA	33472-0641	A-BLK	GC	PLR		M	R			2	3		4		5		SALEABLE	34951-0610	34951-0620
KEY A, BLACK, W/O CPA	33472-0642	A-BLK	GC	PLR		M	R				3		4				SALEABLE	34951-0610	34951-0620
KEY A, BLACK, W/CPA	33472-0643	A-BLK	GC	PLR	CPA	M	R	1			3		4				SALEABLE	34951-0610	34951-0620
KEY B, LIGHT GRAY, W/CPA	33472-0644	B-LG	GC	PLR	CPA	M	R	1			3		4				SALEABLE	34951-0610	34951-0620
KEY C, BROWN, W/CPA	33472-0645	C-BR	GC	PLR	CPA	M	R	1			3		4				NOT RECOMMENDED	34951-0610	34951-0620
KEY D, GREEN, W/CPA	33472-0646	D-GR	GC	PLR	CPA	M	R	1			3		4				NOT RECOMMENDED	34951-0610	34951-0620
VOID KEY	33472-0647																		
KEY A, BLACK, W/O CPA	33472-0648	A-BLK	GC	PLR		M	R	1			3		4			6	SALEABLE	34951-0610	34951-0620
KEY B, LIGHT GRAY, W/O CPA	33472-0649	B-LG	GC	PLR		M	R	1			3		4			6	SALEABLE	34951-0610	34951-0620
KEY C, BROWN, W/O CPA	33472-0650	C-BR	GC	PLR		M	R	1			3		4			6	NOT RECOMMENDED	34951-0610	34951-0620
KEY D, GREEN, W/O CPA	33472-0651	D-GR	GC	PLR		M	R	1			3		4			6	NOT RECOMMENDED	34951-0610	34951-0620
VOID KEY	33472-0652																		
KEY A, BLACK, W/CPA	33472-0653	A-BLK	GC	PLR	CPA	M	R	1			3		4			6	SALEABLE	34951-0610	34951-0620
KEY B, LIGHT GRAY, W/CPA	33472-0654	B-LG	GC	PLR	CPA	M	R	1			3		4			6	SALEABLE	34951-0610	34951-0620
KEY C, BROWN, W/CPA	33472-0655	C-BR	GC	PLR	CPA	M	R	1			3		4			6	NOT RECOMMENDED	34951-0610	34951-0620
KEY D, GREEN, W/CPA	33472-0656	D-GR	GC	PLR	CPA	M	R	1			3		4			6	NOT RECOMMENDED	34951-0610	34951-0620
VOID KEY	33472-0657																		
KEY A, BLACK, W/O CPA	33472-0658	A-BLK	GC	PLR		M	R				3						SALEABLE	34951-0610	34951-0620

MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION								BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6						
KEY A, BLACK, W/O CPA	33472-0659	A-BLK	GC	PLR		M	R			3			5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0660	A-BLK	GC	PLR	CPA	M	R	1		3	4		5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0661	A-BLK	GC	PLR		M	R			2					SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0662	A-BLK	GC	PLR		M	R			2					SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0663	A-BLK	GC	PLR		M	R						5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0664	A-BLK	GC	PLR		M	R				4		5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0665	A-BLK	GC	PLR		M	R	1							SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0666	A-BLK	GC	PLR		M	R			2			5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0667	A-BLK	GC	PLR		M	R	1		3			5	6	SALEABLE		34951-0610	34951-0620	
KEY C, DARK GRAY, W/O CPA	33472-0668	C-DG	GC	PLR		M	R								SALEABLE		34951-0610	34951-0620	
KEY D, STONE GRAY, W/O CPA	33472-0669	D-SG	GC	PLR		M	R								SALEABLE		34951-0610	34951-0620	
KEY C, DARK GRAY, W/CPA	33472-0670	C-DG	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620	
KEY D, STONE GRAY, W/CPA	33472-0671	D-SG	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0672	B-LG	GC	PLR		M	R						5		SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0673	A-BLK	GC	PLR		M	R							6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0674	A-BLK	GC	PLR	CPA	M	R						5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0675	A-BLK	GC	PLR	CPA	M	R							6	SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0676	B-LG	GC	PLR	CPA	M	R	1					5		SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0677	B-LG	GC	PLR		M	R	1					5		SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/O CPA	33472-0678	B-LG	GC	PLR		M	R						5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0679	A-BLK	GC	PLR	CPA	M	R	1		2	3				SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0680	A-BLK	GC	PLR		M	R	1		2	3				SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0681	A-BLK	GC	PLR	CPA	M	R			2					SALEABLE		34951-0610	34951-0620	
KEY A, YELLOW, W/CPA	33472-0682	A-YW	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0683	A-BLK	GC	PLR		M	R				3		5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0684	A-BLK	GC	PLR	CPA	M	R				2	3		4	5	6	SALEABLE	34951-0610	34951-0620
KEY B, LIGHT GRAY, W/CPA	33472-0685	B-LG	GC	PLR	CPA	M	R	1		2	3		4	5	6	SALEABLE	34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0686	B-LG	GC	PLR	CPA	M	R			2					SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/O CPA	33472-0687	A-BLK	GC	PLR		M	R	1			3				SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0688	A-BLK	GC	PLR	CPA	M	R				4		5	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0689	A-BLK	GC	PLR	CPA	M	R				4				SALEABLE		34951-0610	34951-0620	
KEY B, LIGHT GRAY, W/CPA	33472-0690	B-LG	GC	PLR	CPA	M	R				4				SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0691	A-BLK	GC	PLR	CPA	M	R	1		3			5		SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, W/CPA	33472-0692	A-BLK	GC	PLR	CPA	M	R			2			4	6	SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0701	A-BLK-CLIP	GC	PLR		M	R								SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0702	B-LG-CLIP	GC	PLR		M	R								SALEABLE				
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-0703	C-BR-CLIP	GC	PLR		M	R								NOT RECOMMENDED-SEE P/N 33472-0714				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-0704	D-GR-CLIP	GC	PLR		M	R								NOT RECOMMENDED-SEE P/N 33472-0715				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0705	A-BLK-CLIP	GC	PLR	CPA	M	R								SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0706	B-LG-CLIP	GC	PLR	CPA	M	R								SALEABLE				
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-0707	C-BR-CLIP	GC	PLR	CPA	M	R								NOT RECOMMENDED-SEE P/N 33472-0716				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-0708	D-GR-CLIP	GC	PLR	CPA	M	R								NOT RECOMMENDED-SEE P/N 33472-0717				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0709	A-BLK-CLIP	GC	PLR		M	R				3				SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0710	A-BLK-CLIP	GC	PLR		M	R			2	3		4	5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0711	A-BLK-CLIP	GC	PLR		M	R						5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0712	A-BLK-CLIP	GC	PLR		M	R				3		4		SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0713	B-LG-CLIP	GC	PLR		M	R					1		5	SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0714	C-DG-CLIP	GC	PLR		M	R								SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0715	D-SG-CLIP	GC	PLR		M	R								SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0716	C-DG-CLIP	GC	PLR	CPA	M	R								SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0717	D-SG-CLIP	GC	PLR	CPA	M	R								SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0718	A-BLK-CLIP	GC	PLR		M	R				3			6	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0719	B-LG-CLIP	GC	PLR	CPA	M	R	1					5		SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0720	B-LG-CLIP	GC	PLR		M	R						5		SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0721	C-DG-CLIP	GC	PLR		M	R				3				SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0722	A-BLK-CLIP	GC	PLR		M	R					4		5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0723	A-BLK-CLIP	GC	PLR		M	R			2	3		5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0724	A-BLK-CLIP	GC	PLR		M	R			2				6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0725	A-BLK-CLIP	GC	PLR		M	R				3		5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0726	A-BLK-CLIP	GC	PLR		M	R							6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0727	A-BLK-CLIP	GC	PLR		M	R							6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0728	A-BLK-CLIP	GC	PLR		M	R			1	2	3	4	5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0729	A-BLK-CLIP	GC	PLR		M	R	1		2	3		4	5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0730	A-BLK-CLIP	GC	PLR		M	R						4		SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0731	A-BLK-CLIP	GC	PLR		M	R						4		SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0732	B-LG-CLIP	GC	PLR		M	R					4		5	6	SALEABLE			
KEY A, BLACK, W/CPA	33472-0733	A-BLK	GC	PLR	CPA	M	R			2			5		SALEABLE		34951-0610	34951-0620	
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0734	A-BLK-CLIP	GC	PLR		M	R						5		SALEABLE				
KEY A, BLACK, W/O CPA	33472-0735	A-BLK	GC	PLR		M	R						5		SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-0736	B-LG	GC	PLR		M	R				4		5	6	SALEABLE				
KEY A, BLACK, W/CPA	33472-0737	A-BLK	GC	PLR	CPA	M	R								SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-0738	B-LG	GC	PLR	CPA	M	R			1					SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0739	A-BLK-CLIP	GC	PLR	CPA	M	R	1		2			5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0740	A-BLK-CLIP	GC	PLR	CPA	M	R			2			3	5	6	SALEABLE			
KEY A, BLACK, W/O CPA	33472-0741	A-BLK	GC	PLR		M	R					3		6	SALEABLE				
KEY A, BLACK, W/O CPA	33472-0742	A-BLK	GC	PLR		M	R	1					5	6	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-0743	B-LG	GC	PLR		M	R	1					5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0744	A-BLK-CLIP	GC	PLR	CPA	M	R				3				SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0745	A-BLK-CLIP	GC	PLR		M	R	1				4			SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-0746	B-LG	GC	PLR	CPA	M	R					4		5	6	SALEABLE			
KEY A, BLACK, W/CPA	33472-0747	A-BLK	GC	PLR	CPA	M	R			2	3		4	5	6	SALEABLE			
KEY C, DARK GRAY, W/O CPA	33472-0748	C-DG	GC	PLR		M	R							6	SALEABLE				

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
D-BLK	HOUSING, KEYING OPTION D	BLACK	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
D-BLK-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
RG	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE
RR	RING SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
KEY A, BLACK, W/O CPA	33472-0801	A-BLK	GCO	PLR		M	RG										PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-0802	B-LG	GCO	PLR		M	RG										PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-0803	C-BR	GCO	PLR		M	RG										PLANNED OBSOLESCENCE	SEE P/N 33472-0879	34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-0804	D-GR	GCO	PLR		M	RG										PLANNED OBSOLESCENCE	SEE P/N 33472-0880	34951-0810	34951-0820	
KEY D, BLACK, W/O CPA	33472-0805	D-BLK	GCO	PLR		M	RG										PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0806	A-BLK	GCO	PLR	CPA	M	RG										PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-0807	B-LG	GCO	PLR	CPA	M	RG										PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-0808	C-BR	GCO	PLR	CPA	M	RG										PLANNED OBSOLESCENCE	SEE P/N 33472-0881	34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-0809	D-GR	GCO	PLR	CPA	M	RG										PLANNED OBSOLESCENCE	SEE P/N 33472-0882	34951-0810	34951-0820	
VOID KEY	33472-0810																				
KEY A, BLACK, W/O CPA	33472-0811	A-BLK	GCP	PLR		M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-0812	B-LG	GCP	PLR		M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-0813	C-BR	GCP	PLR		M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-0814	D-GR	GCP	PLR		M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
VOID KEY	33472-0815																				
KEY A, BLACK, W/CPA	33472-0816	A-BLK	GCP	PLR	CPA	M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-0817	B-LG	GCP	PLR	CPA	M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-0818	C-BR	GCP	PLR	CPA	M	RG									4	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-0819	D-GR	GCP	PLR	CPA	M	RG									4	PLANNED OBSOLESCENCE	SEE P/N 33472-1009	34951-0810	34951-0820	
VOID KEY	33472-0820																				
KEY A, BLACK, W/O CPA	33472-0821	A-BLK	GCP	PLR		M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-0822	B-LG	GCP	PLR		M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY C, BROWN, W/O CPA	33472-0823	C-BR	GCP	PLR		M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, GREEN, W/O CPA	33472-0824	D-GR	GCP	PLR		M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
VOID KEY	33472-0825																				
KEY A, BLACK, W/CPA	33472-0826	A-BLK	GCP	PLR	CPA	M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/CPA	33472-0827	B-LG	GCP	PLR	CPA	M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY C, BROWN, W/CPA	33472-0828	C-BR	GCP	PLR	CPA	M	RG									4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, GREEN, W/CPA	33472-0829	D-GR	GCP	PLR	CPA	M	RG									4	5	PLANNED OBSOLESCENCE	SEE P/N 33472-1010	34951-0810	34951-0820
VOID KEY	33472-0830																				
KEY A, BLACK, W/O CPA	33472-0831	A-BLK	GCP	PLR		M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-0832	B-LG	GCP	PLR		M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY C, BROWN, W/O CPA	33472-0833	C-BR	GCP	PLR		M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, GREEN, W/O CPA	33472-0834	D-GR	GCP	PLR		M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
VOID KEY	33472-0835																				
KEY A, BLACK, W/CPA	33472-0836	A-BLK	GCP	PLR	CPA	M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/CPA	33472-0837	B-LG	GCP	PLR	CPA	M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY C, BROWN, W/CPA	33472-0838	C-BR	GCP	PLR	CPA	M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, GREEN, W/CPA	33472-0839	D-GR	GCP	PLR	CPA	M	RG	1								4	5	PLANNED OBSOLESCENCE		34951-0810	34951-0820
VOID KEY	33472-0840																				
KEY A, BLACK, W/O CPA	33472-0841	A-BLK	GCP	PLR		M	RG	1									5		8	34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-0842	B-LG	GCP	PLR		M	RG	1									5		8	34951-0810	34951-0820

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8					
KEY C, BROWN, W/O CPA	33472-0843	C-BR	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-0844	D-GR	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
VOID KEY	33472-0845																			
KEY A, BLACK, W/CPA	33472-0846	A-BLK	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-0847	B-LG	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-0848	C-BR	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-0849	D-GR	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
VOID KEY	33472-0850																			
KEY A, BLACK, W/O CPA	33472-0851	A-BLK	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-0852	B-LG	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-0853	C-BR	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-0854	D-GR	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, BLACK, W/O CPA	33472-0855	D-BLK	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0856	A-BLK	GCP	PLR	CPA	M	RG		2				6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0857	A-BLK	GCP	PLR	CPA	M	RG	1	2			5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0858	A-BLK	GCP	PLR	CPA	M	RG	1	2	3		5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0859	A-BLK	GCP	PLR		M	RG	1	2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, BLACK, W/O CPA	33472-0860	D-BLK	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0861	A-BLK	GCP	PLR		M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0862	A-BLK	GCP	PLR		M	RG	1								PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0863	A-BLK	GCP	PLR		M	RG		2	3		5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0864	A-BLK	GCP	PLR		M	RG	1		3		5				PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0865	A-BLK	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0866	A-BLK	GCP	PLR		M	RG		2	3		5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0867	A-BLK	GCP	PLR		M	RG	1		3		5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0868	A-BLK	GCP	PLR		M	RG					5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0869	A-BLK	GCP	PLR		M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0870	A-BLK	GCP	PLR		M	RG	1		3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0871	A-BLK	GCP	PLR		M	RG			3	4	5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0872	A-BLK	GCP	PLR		M	RG							7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0873	A-BLK	GCP	PLR		M	RG		2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0874	A-BLK	GCP	PLR		M	RG		2	3						PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0875	A-BLK	GCP	PLR		M	RG	1			4					PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0876	A-BLK	GCP	PLR		M	RG		2	3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0877	A-BLK	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0878	A-BLK	GCP	PLR		M	RG			3		5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, DARK GRAY, W/O CPA	33472-0879	C-DG	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, STONE GRAY, W/O CPA	33472-0880	D-SG	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY C, DARK GRAY, W/CPA	33472-0881	C-DG	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, STONE GRAY, W/CPA	33472-0882	D-SG	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0883	A-BLK	GCP	PLR		M	RG		2	3	4	5		7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0884	A-BLK	GCP	PLR		M	RG			3			6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0885	A-BLK	GCP	PLR		M	RG		2	3	4	5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0886	A-BLK	GCP	PLR		M	RG			3			6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-0887	B-LG	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-0888	B-LG	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0889	A-BLK	GCP	PLR		M	RG	1				5				PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, YELLOW, W/CPA	33472-0890	A-YW	GCP	PLR	CPA	M	RG		2	3						PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, YELLOW, W/CPA	33472-0891	A-YW	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, YELLOW, W/O CPA	33472-0892	A-YW	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0893	A-BLK	GCP	PLR	CPA	M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-0894	A-BLK	GCP	PLR	CPA	M	RG	1	2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-0895	A-BLK	GCP	PLR		M	RG	1	2							PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1001	A-BLK	GCP	PLR		M	RG	1	2	3	4					PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-1002	B-LG	GCP	PLR		M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1003	A-BLK	GCP	PLR		M	RG	1			4					PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1004	A-BLK	GCP	PLR		M	RG		2	3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1005	A-BLK	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1006	A-BLK	GCP	PLR		M	RG	1	2	3	4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1007	A-BLK	GCP	PLR	CPA	M	RG						6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1008	A-BLK	GCP	PLR	CPA	M	RG							7		PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, STONE GRAY, W/CPA	33472-1009	D-SG	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, STONE GRAY, W/CPA	33472-1010	D-SG	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY D, STONE GRAY, W/CPA	33472-1011	D-SG	GCP	PLR	CPA	M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1012	A-BLK	GCP	PLR		M	RG				4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1013	A-BLK	GCP	PLR	CPA	M	RG				3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1014	A-BLK	GCP	PLR		M	RG			3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1015	A-BLK	GCP	PLR	CPA	M	RG				4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1016	A-BLK	GCP	PLR		M	RG						6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-1017	A-BLK	GCP	PLR		M	RG	1		3	4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1018	A-BLK	GCP	PLR	CPA	M	RG					5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-1019	A-BLK	GCP	PLR	CPA	M	RG								7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-1020	A-BLK	GCP	PLR	CPA	M	RG		2	3	4		6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820	

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8				
KEY A, BLACK, W/CPA	33472-1021	A-BLK	GCP	PLR	CPA	M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-1022	A-BLK	GCP	PLR	CPA	M	RG	1				5				PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1023	A-BLK	GCP	PLR		M	RG					5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1024	A-BLK	GCP	PLR		M	RG			3	4					PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, STONE GRAY, W/O CPA	33472-1025	D-SG	GCP	PLR		M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY D, STONE GRAY, W/O CPA	33472-1026	D-SG	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1027	B-LG	GCP	PLR		M	RG							7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1028	A-BLK	GCP	PLR		M	RG	1	2	3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1029	A-BLK	GCP	PLR		M	RG			3	4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1030	A-BLK	GCP	PLR		M	RG	1	2	3	4	5		7		PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1031	A-BLK	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1032	A-BLK	GCP	PLR		M	RG		2			5				PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1033	B-LG	GCP	PLR		M	RG	1		3					8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1034	B-LG	GCP	PLR		M	RG			3					8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1035	B-LG	GCP	PLR		M	RG	1								PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1036	A-BLK	GCP	PLR		M	RG	1							8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1037	A-BLK	GCP	PLR		M	RG					6			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1038	A-BLK	GCP	PLR		M	RG	1			4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1039	A-BLK	GCP	PLR		M	RG		2					7		PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1040	B-LG	GCP	PLR		M	RG					5		7		PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1041	A-BLK	GCP	PLR		M	RG				4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1042	A-BLK	GCP	PLR		M	RG					5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1043	A-BLK	GCP	PLR		M	RG		2		4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1044	A-BLK	GCP	PLR		M	RG	1	2	3	4		6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1045	A-BLK	GCP	PLR		M	RG				4		6			PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-1046	A-BLK	GCP	PLR	CPA	M	RG	1						7		PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-1047	B-LG	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1048	A-BLK	GCP	PLR		M	RG	1	2			5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1049	A-BLK	GCP	PLR		M	RG	1	2						8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1050	A-BLK	GCP	PLR		M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1051	A-BLK	GCP	PLR		M	RG	1	2	3			6			PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1052	A-BLK	GCP	PLR		M	RG					5		7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1053	A-BLK	GCP	PLR		M	RG			3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1054	A-BLK	GCP	PLR		M	RG	1		3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-1055	A-BLK	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0901	A-BLK-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0902	B-LG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-0903	C-BR-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0922		
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-0904	D-GR-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0923		
KEY D, BLACK, WITH CLIPSLOT, W/O CPA	33472-0905	D-BLK-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0906	A-BLK-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0907	B-LG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE			
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-0908	C-BR-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0924		
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-0909	D-GR-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0925		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0910	A-BLK-CLIP	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0920	A-BLK-CLIP	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0921	A-BLK-CLIP	GCP	PLR		M	RG								8	PLANNED OBSOLESCENCE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0922	C-DG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0923	D-SG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0924	C-DG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0925	D-SG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0926	B-LG-CLIP	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0927	A-BLK-CLIP	GCP	PLR	CPA	M	RG				4				8	PLANNED OBSOLESCENCE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0928	B-LG-CLIP	GCP	PLR	CPA	M	RG				4				8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0929	A-BLK-CLIP	GCP	PLR		M	RG				4	5		7	8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0930	A-BLK-CLIP	GCP	PLR		M	RG									PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0931	A-BLK-CLIP	GCP	PLR		M	RG	1	2	3			6			PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0932	A-BLK-CLIP	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0933	A-BLK-CLIP	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0934	B-LG-CLIP	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0935	A-BLK-CLIP	GCP	PLR	CPA	M	RG		2	3	4		6	7	8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0936	A-BLK-CLIP	GCP	PLR		M	RG						6	7	8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0937	A-BLK-CLIP	GCP	PLR		M	RG					5			8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0938	A-BLK-CLIP	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0939	A-BLK-CLIP	GCP	PLR		M	RG				4	5	6	7	8	PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0940	A-BLK-CLIP	GCP	PLR		M	RG	1	2			5	6			PLANNED OBSOLESCENCE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0941	A-BLK-CLIP	GCP	PLR		M	RG	1	2	3	4	5	6			PLANNED OBSOLESCENCE			
KEY A, BLACK, W/O CPA	33472-4801	A-BLK	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-4802	B-LG	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820
KEY C, BROWN, W/O CPA	33472-4803	C-BR	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4879	34951-0810	34951-0820
KEY D, GREEN, W/O CPA	33472-4804	D-GR	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4880	34951-0810	34951-0820
KEY D, BLACK, W/O CPA	33472-4805	D-BLK	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-4806	A-BLK	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8					
KEY B, LIGHT GRAY, W/CPA	33472-4807	B-LG	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-4808	C-BR	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4881	34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-4809	D-GR	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4882	34951-0810	34951-0820	
VOID KEY	33472-4810																			
KEY A, BLACK, W/O CPA	33472-4811	A-BLK	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-4812	B-LG	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-4813	C-BR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-4814	D-GR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4815																			
KEY A, BLACK, W/CPA	33472-4816	A-BLK	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-4817	B-LG	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-4818	C-BR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-4819	D-GR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED	SEE P/N 33472-5009	34951-0810	34951-0820	
VOID KEY	33472-4820																			
KEY A, BLACK, W/O CPA	33472-4821	A-BLK	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-4822	B-LG	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-4823	C-BR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-4824	D-GR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4825																			
KEY A, BLACK, W/CPA	33472-4826	A-BLK	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-4827	B-LG	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-4828	C-BR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-4829	D-GR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED	SEE P/N 33472-5010	34951-0810	34951-0820	
VOID KEY	33472-4830																			
KEY A, BLACK, W/O CPA	33472-4831	A-BLK	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-4832	B-LG	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-4833	C-BR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-4834	D-GR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4835																			
KEY A, BLACK, W/CPA	33472-4836	A-BLK	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-4837	B-LG	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-4838	C-BR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-4839	D-GR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4840																			
KEY A, BLACK, W/O CPA	33472-4841	A-BLK	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-4842	B-LG	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-4843	C-BR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-4844	D-GR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4845																			
KEY A, BLACK, W/CPA	33472-4846	A-BLK	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/CPA	33472-4847	B-LG	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/CPA	33472-4848	C-BR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/CPA	33472-4849	D-GR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820	
VOID KEY	33472-4850																			
KEY A, BLACK, W/O CPA	33472-4851	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY B, LIGHT GRAY, W/O CPA	33472-4852	B-LG	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY C, BROWN, W/O CPA	33472-4853	C-BR	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, GREEN, W/O CPA	33472-4854	D-GR	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	NOT RECOMMENDED		34951-0810	34951-0820	
KEY D, BLACK, W/O CPA	33472-4855	D-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-4856	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-4857	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-4858	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4859	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY D, BLACK, W/O CPA	33472-4860	D-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4861	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4862	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4863	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4864	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4865	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4866	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4867	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4868	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4869	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4870	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4871	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4872	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4873	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4874	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4875	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4876	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/CPA	33472-4877	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY A, BLACK, W/O CPA	33472-4878	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	
KEY C, DARK GRAY, W/O CPA	33472-4879	C-DG	GCO	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820	

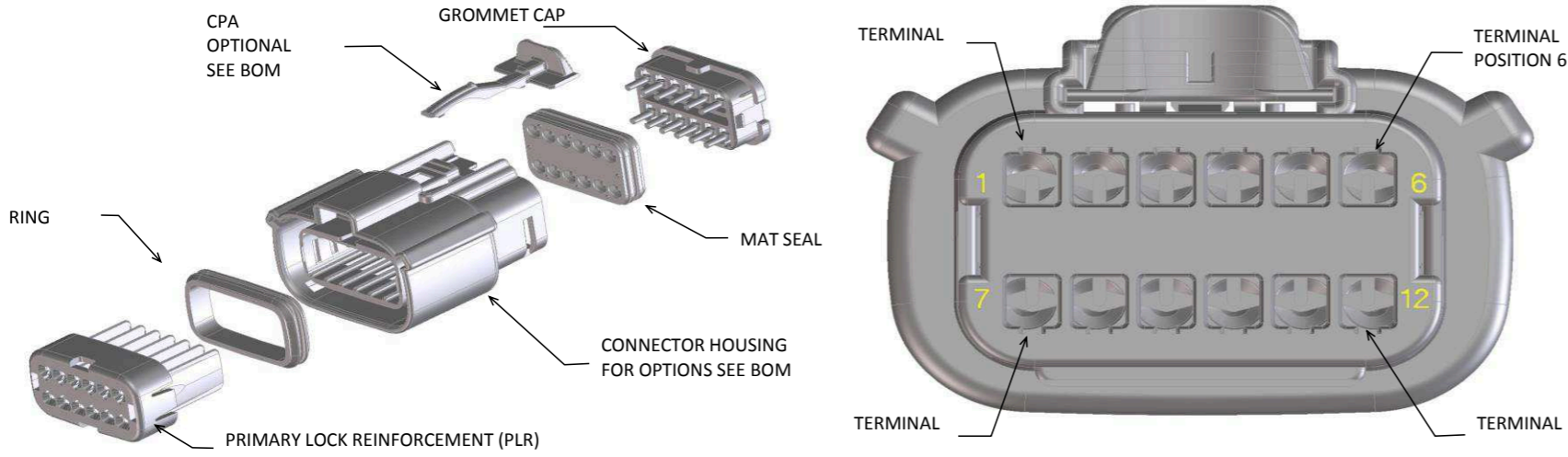
MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8					
KEY D, STONE GRAY, W/O CPA	33472-4880	D-SG	GCO	PLR		M	RR										SALEABLE		34951-0810	34951-0820
KEY C, DARK GRAY, W/CPA	33472-4881	C-DG	GCO	PLR	CPA	M	RR										SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/CPA	33472-4882	D-SG	GCO	PLR	CPA	M	RR										SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4883	A-BLK	GCP	PLR		M	RR		2	3	4	5		7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4884	A-BLK	GCP	PLR		M	RR			3		6	7				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4885	A-BLK	GCP	PLR		M	RR		2	3	4	5	6		8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4886	A-BLK	GCP	PLR		M	RR			3		6		8			SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/CPA	33472-4887	B-LG	GCP	PLR	CPA	M	RR							8			SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-4888	B-LG	GCP	PLR		M	RR	1				6					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4889	A-BLK	GCP	PLR		M	RR	1				5					SALEABLE		34951-0810	34951-0820
KEY A, YELLOW, W/CPA	33472-4890	A-YW	GCP	PLR	CPA	M	RR		2	3							SALEABLE		34951-0810	34951-0820
KEY A, YELLOW, W/CPA	33472-4891	A-YW	GCO	PLR	CPA	M	RR										SALEABLE		34951-0810	34951-0820
KEY A, YELLOW, W/O CPA	33472-4892	A-YW	GCO	PLR		M	RR										SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-4893	A-BLK	GCP	PLR	CPA	M	RR					6					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-4894	A-BLK	GCP	PLR	CPA	M	RR	1		2	3		6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-4895	A-BLK	GCP	PLR		M	RR	1	2								SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5001	A-BLK	GCP	PLR		M	RR	1	2	3	4						SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5002	B-LG	GCP	PLR		M	RR					6					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5003	A-BLK	GCP	PLR		M	RR	1		4							SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5004	A-BLK	GCP	PLR		M	RR		2	3		5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5005	A-BLK	GCP	PLR	CPA	M	RR							8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5006	A-BLK	GCP	PLR		M	RR	1		3	4	5	6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5007	A-BLK	GCP	PLR	CPA	M	RR					6	7				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5008	A-BLK	GCP	PLR	CPA	M	RR							7			SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/CPA	33472-5009	D-SG	GCP	PLR	CPA	M	RR				4						SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/CPA	33472-5010	D-SG	GCP	PLR	CPA	M	RR				4	5					SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/CPA	33472-5011	D-SG	GCP	PLR	CPA	M	RR				4	5	6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5012	A-BLK	GCP	PLR		M	RR				4			7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5013	A-BLK	GCP	PLR	CPA	M	RR			3	4	5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5014	A-BLK	GCP	PLR		M	RR			3	4	5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5015	A-BLK	GCP	PLR	CPA	M	RR				4			7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5016	A-BLK	GCP	PLR		M	RR					6	7	8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5017	A-BLK	GCP	PLR		M	RR	1		3	4			8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5018	A-BLK	GCP	PLR	CPA	M	RR					5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5019	A-BLK	GCP	PLR	CPA	M	RR							7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5020	A-BLK	GCP	PLR	CPA	M	RR		2	3	4		6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5021	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5022	A-BLK	GCP	PLR	CPA	M	RR	1				5					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5023	A-BLK	GCP	PLR		M	RR					5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5024	A-BLK	GCP	PLR		M	RR			3	4						SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/O CPA	33472-5025	D-SG	GCP	PLR		M	RR				4	5	6				SALEABLE		34951-0810	34951-0820
KEY D, STONE GRAY, W/O CPA	33472-5026	D-SG	GCP	PLR		M	RR				4						SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5027	B-LG	GCP	PLR		M	RR							7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5028	A-BLK	GCP	PLR		M	RR	1	2	3	4			7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5029	A-BLK	GCP	PLR		M	RR			3	4				8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5030	A-BLK	GCP	PLR		M	RR	1	2	3	4	5		7			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5031	A-BLK	GCP	PLR		M	RR					5					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5032	A-BLK	GCP	PLR		M	RR		2			5					SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5033	B-LG	GCP	PLR		M	RR	1		3				8			SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5034	B-LG	GCP	PLR		M	RR			3					8		SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5035	B-LG	GCP	PLR		M	RR	1									SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5036	A-BLK	GCP	PLR		M	RR	1						8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5037	A-BLK	GCP	PLR		M	RR					6					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5038	A-BLK	GCP	PLR		M	RR	1			4	5	6	7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5039	A-BLK	GCP	PLR		M	RR		2					7			SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5040	B-LG	GCP	PLR		M	RR					5		7			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5041	A-BLK	GCP	PLR		M	RR			4	5	6	7	8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5042	A-BLK	GCP	PLR		M	RR					5		8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5043	A-BLK	GCP	PLR		M	RR		2		4	5	6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5044	A-BLK	GCP	PLR		M	RR	1	2	3	4	5	6	7			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5045	A-BLK	GCP	PLR		M	RR				4		6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/CPA	33472-5046	A-BLK	GCP	PLR	CPA	M	RR	1						7			SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/O CPA	33472-5047	B-LG	GCP	PLR		M	RR					5					SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5048	A-BLK	GCP	PLR		M	RR	1	2			5	6		8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5049	A-BLK	GCP	PLR		M	RR	1	2					8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5050	A-BLK	GCP	PLR		M	RR				4	5	6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5051	A-BLK	GCP	PLR		M	RR	1	2	3			6				SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5052	A-BLK	GCP	PLR		M	RR				4	5		7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5053	A-BLK	GCP	PLR		M	RR			3	4			7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5054	A-BLK	GCP	PLR		M	RR	1		3	4			7	8		SALEABLE		34951-0810	34951-0820
KEY A, BLACK, W/O CPA	33472-5055	A-BLK	GCP	PLR		M	RR				4			8			SALEABLE		34951-0810	34951-0820
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4901	A-BLK-CLIP	GCO	PLR		M	RR										SALEABLE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-4902	B-LG-CLIP	GCO	PLR		M	RR										SALEABLE			

**MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-4903	C-BR-CLIP	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4922			
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-4904	D-GR-CLIP	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4923			
KEY D, BLACK, WITH CLIPSLOT, W/O CPA	33472-4905	D-BLK-CLIP	GCO	PLR		M	RR									SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4906	A-BLK-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4907	B-LG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-4908	C-BR-CLIP	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4924			
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-4909	D-GR-CLIP	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4925			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4910	A-BLK-CLIP	GCP	PLR		M	RR				4					SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4920	A-BLK-CLIP	GCP	PLR		M	RR				4					SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4921	A-BLK-CLIP	GCP	PLR		M	RR								8	SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-4922	C-DG-CLIP	GCO	PLR		M	RR									SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-4923	D-SG-CLIP	GCO	PLR		M	RR									SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-4924	C-DG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-4925	D-SG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-4926	B-LG-CLIP	GCP	PLR		M	RR				4				8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4927	A-BLK-CLIP	GCP	PLR	CPA	M	RR				4				8	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4928	B-LG-CLIP	GCP	PLR	CPA	M	RR				4				8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4929	A-BLK-CLIP	GCP	PLR		M	RR				4	5		7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4930	A-BLK-CLIP	GCP	PLR		M	RR				2	3	4	5	7	8	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4931	A-BLK-CLIP	GCP	PLR		M	RR	1	2	3					6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4932	A-BLK-CLIP	GCP	PLR		M	RR	1							6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4933	A-BLK-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4934	B-LG-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4935	A-BLK-CLIP	GCP	PLR	CPA	M	RR			2	3	4		6	7	8	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4936	A-BLK-CLIP	GCP	PLR		M	RR							6	7	8	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4937	A-BLK-CLIP	GCP	PLR		M	RR							5		8	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4938	A-BLK-CLIP	GCP	PLR		M	RR							5		SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4939	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6	7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4940	A-BLK-CLIP	GCP	PLR		M	RR	1	2					5	6	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4941	A-BLK-CLIP	GCP	PLR		M	RR	1	2	3	4	5	6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4942	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6			SALEABLE				

MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLLOT	STONE GRAY	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK, W/O CPA	33472-1201	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-1202	B-LG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/O CPA	33472-1203	C-BR	GC	PLR		M	R													NOT RECOMMENDED	SEE P/N 33472-1253	34951-1210	34951-1220
KEY D, GREEN, W/O CPA	33472-1204	D-GR	GC	PLR		M	R													NOT RECOMMENDED	SEE P/N 33472-1254	34951-1210	34951-1220
VOID KEY	33472-1205																						
KEY A, BLACK, W/CPA	33472-1206	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1207	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/CPA	33472-1208	C-BR	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1259	34951-1210	34951-1220
KEY D, GREEN, W/CPA	33472-1209	D-GR	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1260	34951-1210	34951-1220
VOID KEY	33472-1210																						
KEY A, BLACK, W/O CPA	33472-1211	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-1212	B-LG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/O CPA	33472-1213	C-BR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/O CPA	33472-1214	D-GR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1215																						
KEY A, BLACK, W/CPA	33472-1216	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1217	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/CPA	33472-1218	C-BR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/CPA	33472-1219	D-GR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1220																						
KEY A, BLACK, W/O CPA	33472-1221	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-1222	B-LG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/O CPA	33472-1223	C-BR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/O CPA	33472-1224	D-GR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1225																						
KEY A, BLACK, W/CPA	33472-1226	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1227	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/CPA	33472-1228	C-BR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/CPA	33472-1229	D-GR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1230																						
KEY A, BLACK, W/O CPA	33472-1231	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-1232	B-LG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/O CPA	33472-1233	C-BR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/O CPA	33472-1234	D-GR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1235																						
KEY A, BLACK, W/CPA	33472-1236	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1237	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/CPA	33472-1238	C-BR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/CPA	33472-1239	D-GR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1240																						
KEY A, BLACK, W/O CPA	33472-1241	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-1242	B-LG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/O CPA	33472-1243	C-BR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/O CPA	33472-1244	D-GR	GC	PLR		M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1245																						
KEY A, BLACK, W/CPA	33472-1246	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1247	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, BROWN, W/CPA	33472-1248	C-BR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
KEY D, GREEN, W/CPA	33472-1249	D-GR	GC	PLR	CPA	M	R													NOT RECOMMENDED		34951-1210	34951-1220
VOID KEY	33472-1250																						
KEY A, BLACK, W/O CPA	33472-1251	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY A, BLACK, W/CPA	33472-1252	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY C, DARK GRAY, W/O CPA	33472-1253	C-DG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY D, STONE GRAY, W/O CPA	33472-1254	D-SG	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220
KEY A, BLACK, W/CPA	33472-1255	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY A, BLACK, W/CPA	33472-1256	A-BLK	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220
KEY A, BLACK, W/O CPA	33472-1257	A-BLK	GC	PLR		M	R													SALEABLE		34951-1210	34951-1220



MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, W/O CPA	33472-1258	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1259	C-DG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1260	D-SG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1261	A-BLK	GC	PLR	CPA	M	R									8	9	10	11	12	SALEABLE		34951-1210	34951-1220	
KEY A, BLACK, W/CPA	33472-1262	A-BLK	GC	PLR	CPA	M	R								8	9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1263	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1264	C-DG	GC	PLR	CPA	M	R												11	12	SALEABLE		34951-1210	34951-1220	
KEY D, STONE GRAY, W/CPA	33472-1265	D-SG	GC	PLR	CPA	M	R													11	12	SALEABLE		34951-1210	34951-1220
KEY A, BLACK, W/CPA	33472-1266	A-BLK	GC	PLR	CPA	M	R													11	12	SALEABLE		34951-1210	34951-1220
KEY D, STONE GRAY, W/CPA	33472-1267	D-SG	GC	PLR	CPA	M	R	1					6	7									34951-1210	34951-1220	
KEY A, BLACK, W/CPA	33472-1268	A-BLK	GC	PLR	CPA	M	R	1						7									34951-1210	34951-1220	
KEY A, BLACK, W/CPA	33472-1269	A-BLK	GC	PLR	CPA	M	R	1	2		4		6	7	8		10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1270	A-BLK	GC	PLR	CPA	M	R							7		9		11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1271	A-BLK	GC	PLR	CPA	M	R				4		6				10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1272	A-BLK	GC	PLR	CPA	M	R						6		9	10	11	12	SALEABLE		34951-1210	34951-1220			
KEY A, BLACK, W/O CPA	33472-1273	A-BLK	GC	PLR	CPA	M	R						6		9	10	11	12	SALEABLE		34951-1210	34951-1220			
KEY A, BLACK, W/CPA	33472-1274	A-BLK	GC	PLR	CPA	M	R						6							SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1275	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6	8						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1276	A-BLK	GC	PLR	CPA	M	R	1					6							SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1277	A-BLK	GC	PLR	CPA	M	R	1						7					10	11	12	SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/CPA	33472-1278	B-LG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1279	A-BLK	GC	PLR	CPA	M	R							7					11	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1280	A-BLK	GC	PLR	CPA	M	R		2					7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1281	A-BLK	GC	PLR	CPA	M	R	1		4					9					SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1282	A-BLK	GC	PLR	CPA	M	R	1	2				6	7	8					SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1283	A-BLK	GC	PLR	CPA	M	R	1						7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1284	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6	8						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1285	A-BLK	GC	PLR	CPA	M	R	1					6							SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1286	C-DG	GC	PLR	CPA	M	R	1					6	7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1287	A-BLK	GC	PLR	CPA	M	R											10	11	12	SALEABLE		34951-1210	34951-1220	
KEY C, DARK GRAY, W/CPA	33472-1288	C-DG	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1289	C-DG	GC	PLR	CPA	M	R								9	10	11	12	SALEABLE		34951-1210	34951-1220			
KEY A, BLACK, W/CPA	33472-1290	A-BLK	GC	PLR	CPA	M	R								9					SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1291	A-BLK	GC	PLR	CPA	M	R	1					5	6	7	8				SALEABLE		34951-1210	34951-1220		
KEY A, YELLOW, W/CPA	33472-1292	A-YW	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1293	A-BLK	GC	PLR	CPA	M	R	1												SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1294	A-BLK	GC	PLR	CPA	M	R			4				7	8					SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1295	D-SG	GC	PLR	CPA	M	R								8			10	11	12	SALEABLE		34951-1210	34951-1220	
KEY A, BLACK, W/CPA	33472-1296	A-BLK	GC	PLR	CPA	M	R								8	9	10	11		SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1297	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6		9	10	11	12	SALEABLE		34951-1210	34951-1220			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1301	A-BLK-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1302	B-LG-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-1303	C-BR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1407				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-1304	D-GR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1408				
VOID KEY	33472-1305																								
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1306	A-BLK-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-1307	B-LG-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-1308	C-BR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1409				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-1309	D-GR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1410				
VOID KEY	33472-1310																								
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1311	A-BLK-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1312	B-LG-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-1313	C-BR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1411				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-1314	D-GR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1412				
VOID KEY	33472-1315																								
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1316	A-BLK-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-1317	B-LG-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-1318	C-BR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1413				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-1319	D-GR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1414				
VOID KEY	33472-1320																								
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1321	A-BLK-CLIP	GC	PLR	CPA	M	R		2	3					8				11	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1322	A-BLK-CLIP	GC	PLR	CPA	M	R		2	3			5	6	7	8				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1323	A-BLK-CLIP	GC	PLR	CPA	M	R						6	7						SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1324	A-BLK-CLIP	GC	PLR	CPA	M	R		2	3				6	7	8			10	11	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1325	A-BLK-CLIP	GC	PLR	CPA	M	R	1					5	6	7	8				SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1326	B-LG-CLIP	GC	PLR	CPA	M	R	1					5	6	7	8	9	10		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1327	A-BLK-CLIP	GC	PLR	CPA	M	R			2										SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1328	B-LG-CLIP	GC	PLR	CPA	M	R			2							9	10		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1329	A-BLK-CLIP	GC	PLR	CPA	M	R		2	3					8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1330	A-BLK-CLIP	GC	PLR	CPA	M	R							7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1331	A-BLK-CLIP	GC	PLR	CPA	M	R							7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1332	A-BLK-CLIP	GC	PLR	CPA	M	R			2						9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1333	A-BLK-CLIP	GC	PLR	CPA	M	R		2		4									SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472																								

MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1429	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4										NOT RECOMMENDED	SEE P/N 33472-1435		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1430	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6								NOT RECOMMENDED	SEE P/N 33472-1436		
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1431	A-BLK-CLIP	GC	PLR	CPA	M	R							7	8						SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1432	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6			9	10	11			SALEABLE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1433	C-DG-CLIP	GC	PLR		M	R	1	2												SALEABLE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1434	C-DG-CLIP	GC	PLR		M	R			3	4										SALEABLE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1435	C-DG-CLIP	GC	PLR		M	R	1	2	3	4										SALEABLE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1436	C-DG-CLIP	GC	PLR		M	R	1	2	3	4	5	6								SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1437	A-BLK-CLIP	GC	PLR		M	R									8	9	10		12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1438	A-BLK-CLIP	GC	PLR		M	R	1	2		4					7	8		10	12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1439	A-BLK-CLIP	GC	PLR		M	R		2	3		5							11		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1440	A-BLK-CLIP	GC	PLR		M	R	1	2	3									9	11	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1441	A-BLK-CLIP	GC	PLR		M	R	1	2	3									9	11	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1442	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5				7	8				SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1443	A-BLK-CLIP	GC	PLR		M	R					5				8					SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1444	A-BLK-CLIP	GC	PLR		M	R				2		5						9		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1445	A-BLK-CLIP	GC	PLR		M	R		2				5			7			9	12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1446	A-BLK-CLIP	GC	PLR		M	R			2									9		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1447	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4		6						11	12	SALEABLE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1448	B-LG-CLIP	GC	PLR		M	R	1	2	3	4	5				8	9	10	11	12	SALEABLE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1449	B-LG-CLIP	GC	PLR		M	R					5				8					SALEABLE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1450	B-LG-CLIP	GC	PLR		M	R					5				8	9	10	11	12	SALEABLE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1451	B-LG-CLIP	GC	PLR		M	R					5				8			11	12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1452	A-BLK-CLIP	GC	PLR	CPA	M	R													11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1453	A-BLK-CLIP	GC	PLR		M	R		2							8					SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1456	A-BLK-CLIP	GC	PLR		M	R		2							8			10		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1457	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6			8			10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1458	A-BLK-CLIP	GC	PLR		M	R	1			3		5	6		8	9	10	11	12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1459	A-BLK-CLIP	GC	PLR		M	R					4	5	6		7	8	9	10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1460	A-BLK-CLIP	GC	PLR		M	R					4			7	8	9	10	11	12	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1461	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6		8	9	10	11	12		SALEABLE			
KEY A, BLACK, W/O CPA	33472-1462	A-BLK	GC	PLR		M	R				4					9	10	11	12		SALEABLE			
KEY A, BLACK, W/O CPA	33472-1463	A-BLK	GC	PLR		M	R														SALEABLE			
KEY A, BLACK, W/O CPA	33472-1464	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10				SALEABLE			
KEY A, BLACK, W/CPA	33472-1465	A-BLK	GC	PLR	CPA	M	R					5				9			11	12	SALEABLE			
KEY A, BLACK, W/CPA	33472-1466	A-BLK	GC	PLR	CPA	M	R	1	2	3											SALEABLE			
KEY A, BLACK, W/CPA	33472-1467	A-BLK	GC	PLR	CPA	M	R	1	2				6	7					11	12	SALEABLE			
KEY A, BLACK, W/CPA	33472-1468	A-BLK	GC	PLR	CPA	M	R						6	7	8	9	10	11	12		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1469	A-BLK-CLIP	GC	PLR		M	R					5	6	7					10		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1470	A-BLK-CLIP	GC	PLR		M	R	1	2		4	5	6	7							SALEABLE			
KEY B, LIGHT GRAY, W/CPA	33472-1471	B-LG	GC	PLR	CPA	M	R					5									SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1472	A-BLK-CLIP	GC	PLR		M	R								7	8				11	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1473	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4					7	8	9	10	11	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1474	A-BLK-CLIP	GC	PLR		M	R							5	6	7		9	10		SALEABLE			
KEY A, BLACK, W/CPA	33472-1475	A-BLK	GC	PLR	CPA	M	R			2	3	4							9		SALEABLE			
KEY A, BLACK, W/CPA	33472-1476	A-BLK	GC	PLR	CPA	M	R			2	3	4							9	10	11	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1477	A-BLK-CLIP	GC	PLR		M	R						5								SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1478	A-BLK-CLIP	GC	PLR		M	R				3	4		6							SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1479	A-BLK-CLIP	GC	PLR		M	R							6							SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1480	A-BLK-CLIP	GC	PLR		M	R	1	2		4	5	6	7		9	10	11	12		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1481	A-BLK-CLIP	GC	PLR		M	R					5				8	9				SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1482	A-BLK-CLIP	GC	PLR		M	R					5			7	8	9				SALEABLE			
KEY A, BLACK, W/CPA	33472-1483	A-BLK	GC	PLR	CPA	M	R				4										SALEABLE			
KEY A, BLACK, W/O CPA	33472-1484	A-BLK	GC	PLR		M	R								7	8	9	10	11	12	SALEABLE			
KEY A, BLACK, W/O CPA	33472-1485	A-BLK	GC	PLR		M	R					4	5			9	10	11	12		SALEABLE			
KEY A, BLACK, W/CPA	33472-1486	A-BLK	GC	PLR	CPA	M	R	1			3		5			8			10	12	SALEABLE			
KEY A, BLACK, W/CPA	33472-1487	A-BLK	GC	PLR	CPA	M	R			2		4		6	7		9		11		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1488	A-BLK-CLIP	GC	PLR		M	R						6	7	8	9	10	11	12		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1489	A-BLK-CLIP	GC	PLR		M	R					3			7	8	9				SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1490	A-BLK-CLIP	GC	PLR		M	R					3		6		9	10	11	12		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1491	A-BLK-CLIP	GC	PLR		M	R						6	7	8				10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1492	A-BLK-CLIP	GC	PLR		M	R						6						10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1493	A-BLK-CLIP	GC	PLR		M	R					3				9					SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1494	A-BLK-CLIP	GC	PLR		M	R						5	6	7				10	11	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1495	A-BLK-CLIP	GC																					

MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1515	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4			6	7	8	9	10	11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1516	A-BLK-CLIP	GC	PLR		M	R				4			6		8		10	11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1517	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6		8	9						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1518	A-BLK-CLIP	GC	PLR		M	R		2		4			6		8						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1519	A-BLK-CLIP	GC	PLR		M	R	1			3	4							11	12		SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1520	A-BLK-CLIP	GC	PLR		M	R	1			3	4							11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1521	A-BLK-CLIP	GC	PLR		M	R		2						8	9	10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1522	A-BLK-CLIP	GC	PLR		M	R							7	8	9	10					SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1523	A-BLK-CLIP	GC	PLR		M	R							7	8	9	10	12				SALEABLE		
KEY A, BLACK, W/O CPA	33472-1524	A-BLK	GC	PLR		M	R			2	3			5	6	7		9	10	11	12	SALEABLE		
KEY A, BLACK, W/O CPA	33472-1525	A-BLK	GC	PLR		M	R	1	2	3	4					8	9					SALEABLE		
KEY A, BLACK, W/O CPA	33472-1526	A-BLK	GC	PLR		M	R		2	3						9						SALEABLE		
KEY A, BLACK, W/O CPA	33472-1527	A-BLK	GC	PLR		M	R							8		10	11					SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1528	A-BLK-CLIP	GC	PLR		M	R	1			3			5				11				SALEABLE		
KEY A, BLACK, W/O CPA	33472-1529	A-BLK	GC	PLR		M	R	1			3			5			8	10	11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1530	A-BLK-CLIP	GC	PLR		M	R		2						7	8						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1531	A-BLK-CLIP	GC	PLR		M	R	1			4				7				11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1532	A-BLK-CLIP	GC	PLR		M	R		2	3	4			5	6	7		9	10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1533	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4					8	9					SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1534	A-BLK-CLIP	GC	PLR		M	R		2	3						9						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1535	A-BLK-CLIP	GC	PLR		M	R								8		10	11				SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1536	A-BLK-CLIP	GC	PLR		M	R	1			3			5		8		10	11			SALEABLE		
KEY A, BLACK, W/O CPA	33472-1537	A-BLK	GC	PLR		M	R	1						6	7	8	9	10				SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1538	A-BLK-CLIP	GC	PLR		M	R								7	8	9	10				SALEABLE		
KEY B, LIGHT GRAY, W/O CPA	33472-1539	B-LG	GC	PLR		M	R								7	8	9		12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1540	A-BLK-CLIP	GC	PLR		M	R	1						6	7	8	9	10				SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1541	A-BLK-CLIP	GC	PLR		M	R	1			4			6	7	8	9	10	11			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1542	A-BLK-CLIP	GC	PLR		M	R	1	2	3				5	6	7	8	9	10		12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1543	A-BLK-CLIP	GC	PLR		M	R		2					6	7	8	9	10	11	12		SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1544	A-BLK-CLIP	GC	PLR		M	R				3	4				9	10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1545	A-BLK-CLIP	GC	PLR		M	R				3	4						11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1546	A-BLK-CLIP	GC	PLR		M	R	1	2					5	6	7	8	9	10			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1547	A-BLK-CLIP	GC	PLR		M	R									9	10					SALEABLE		
KEY A, BLACK, W/CPA	33472-1548	A-BLK	GC	PLR	CPA	M	R							5								SALEABLE		
KEY A, BLACK, W/CPA	33472-1549	A-BLK	GC	PLR	CPA	M	R							6						12		SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1550	A-BLK-CLIP	GC	PLR		M	R										10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1551	A-BLK-CLIP	GC	PLR		M	R									9						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1552	A-BLK-CLIP	GC	PLR		M	R		2						8	9	10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1553	A-BLK-CLIP	GC	PLR		M	R		2						8	9						SALEABLE		
KEY A, BLACK, W/O CPA	33472-1554	A-BLK	GC	PLR		M	R							7	8	9	10	11	12		SEE P/N 33472-1484	SALEABLE		
KEY A, BLACK, W/CPA	33472-1555	A-BLK	GC	PLR	CPA	M	R							7	8	9	10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1556	A-BLK-CLIP	GC	PLR		M	R						5				10	11				SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1557	A-BLK-CLIP	GC	PLR		M	R	1			4	5			8			10	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1558	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4					9	10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1559	A-BLK-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8							SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1560	A-BLK-CLIP	GC	PLR		M	R		2								10	11	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1561	A-BLK-CLIP	GC	PLR		M	R									10						SALEABLE		
KEY A, BLACK, W/O CPA	33472-1562	A-BLK	GC	PLR		M	R	1						5	6	7	8					SALEABLE		
KEY A, BLACK, W/O CPA	33472-1563	A-BLK	GC	PLR		M	R	1	2	3				5	6	7	8	9	10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1564	A-BLK-CLIP	GC	PLR		M	R								7	8	9					SALEABLE		
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1565	B-LG-CLIP	GC	PLR		M	R							5		8	9	10				SALEABLE		
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1566	B-LG-CLIP	GC	PLR		M	R								8							SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1567	A-BLK-CLIP	GC	PLR		M	R			4	5				7	8	9	10	11	12		SALEABLE		
KEY A, BLACK, W/CPA	33472-1568	A-BLK	GC	PLR	CPA	M	R									8						SALEABLE		
KEY A, BLACK, W/CPA	33472-1569	A-BLK	GC	PLR	CPA	M	R	1	2	3	4			6		8	9	10	11	12		SALEABLE		
KEY A, BLACK, W/CPA	33472-1570	A-BLK	GC	PLR	CPA	M	R	1	2	3				6		8			11	12		SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1571	A-BLK-CLIP	GC	PLR		M	R			4	5			7	8			10	11	12		SALEABLE		
KEY A, BLACK, W/O CPA	33472-1572	A-BLK	GC	PLR		M	R		2	3				5	6	7	8		10	11	12	SALEABLE		
KEY A, BLACK, W/O CPA	33472-1573	A-BLK	GC	PLR		M	R	1			4						9	10	11	12		SALEABLE		
KEY A, BLACK, W/O CPA	33472-1574	A-BLK	GC	PLR		M	R				4	5										SALEABLE		
KEY A, BLACK, W/O CPA	33472-1575	A-BLK	GC	PLR		M	R										10	11	12			SALEABLE		
KEY A, BLACK, W/O CPA	33472-1576	A-BLK	GC	PLR		M	R		2					5		8	9	10	11	12		SALEABLE		
KEY A, BLACK, W/CPA	33472-1577	A-BLK	GC	PLR	CPA	M	R		2	3				5	6	7	8		10	11	12	SALEABLE		
KEY A, BLACK, W/CPA	33472-1578	A-BLK	GC	PLR	CPA	M	R	1			4						9	10	11	12		SALEABLE		
KEY A, BLACK, W/CPA	33472-1579	A-BLK	GC	PLR	CPA	M	R				4	5										SALEABLE		
KEY A, BLACK, W/CPA	33472-1580	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12			SALEABLE		
KEY A, BLACK, W/O CPA	33472-1581	A-BLK	GC	PLR		M	R				3	4	5				9	10	12			SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1582	A-BLK-CLIP	GC	PLR	CPA	M	R										10					SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1583	A-BLK-CLIP	GC	PLR	CPA	M	R				3	4	5	6								SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1584	A-BLK-CLIP	GC	PLR		M	R	1	2					5		7	8	9	10	11	12	SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1585	A-BLK-CLIP	GC	PLR		M	R							5		7	8	9		11		SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1586	A-BLK-CLIP	GC	PLR		M	R	1	2					5				10	12			SALEABLE		
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1587	C-DG-CLIP	GC	PLR		M	R	1	2					5	6	7						SALEABLE		
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1588	C-DG-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7								SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1589	A-BLK-CLIP	GC	PLR		M	R	1	2	3					7	8	9	10				SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1590	A-BLK-CLIP	GC	PLR		M																		

**MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
KEY A, BLACK, W/O CPA	33472-1859	A-BLK	GC	PLR		M	R			5				9			12	13	14	15			SALEABLE							
KEY A, BLACK, W/O CPA	33472-1860	A-BLK	GC	PLR		M	R		2	5				9										SALEABLE						
KEY A, BLACK, W/O CPA	33472-1861	A-BLK	GC	PLR		M	R							9										SALEABLE						
KEY A, BLACK, W/O CPA	33472-1862	A-BLK	GC	PLR		M	R		2				7											SALEABLE						
KEY A, BLACK, W/O CPA	33472-1863	A-BLK	GC	PLR		M	R		1		3			8			11	12	13	14	15	16		SALEABLE						
KEY A, BLACK, W/O CPA	33472-1864	A-BLK	GC	PLR		M	R							9			11	12	13	14	15	16		SALEABLE						
KEY A, BLACK, W/O CPA	33472-1865	A-BLK	GC	PLR		M	R		1		4			6	7	8			10			13	14	15		SALEABLE				
KEY A, BLACK, W/CPA	33472-1866	A-BLK	GC	PLR	CPA	M	R				5													SALEABLE						
KEY A, BLACK, W/O CPA	33472-1867	A-BLK	GC	PLR		M	R			2				5			7				9		12	13	14	15	16	SALEABLE		
KEY A, BLACK, W/CPA	33472-1868	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1869	A-BLK	GC	PLR		M	R					4	5	6	7	8									SALEABLE					
KEY A, BLACK, W/O CPA	33472-1870	A-BLK	GC	PLR		M	R		1	2	3	4				9	10	11	12	13					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1871	A-BLK	GC	PLR		M	R		1	2			5	6	7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1872	A-BLK	GC	PLR		M	R		1	2			5	6	7	8	9	10							SALEABLE					
KEY A, BLACK, W/O CPA	33472-1873	A-BLK	GC	PLR		M	R						5	6	7	8	9	10		11	12	13	14			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1874	A-BLK	GC	PLR		M	R						5	6	7		9								SALEABLE					
KEY A, BLACK, W/O CPA	33472-1875	A-BLK	GC	PLR		M	R		1	2					8		10	11	12	13	14				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1876	A-BLK	GC	PLR		M	R										11	12	13	14					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1877	A-BLK	GC	PLR		M	R		1	2						8		10							SALEABLE					
KEY A, BLACK, W/O CPA	33472-1878	A-BLK	GC	PLR		M	R				3		5		7			10	11				15			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1879	A-BLK	GC	PLR		M	R		1	2	3	4	5		8	9	10	11	12	13	14				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1880	A-BLK	GC	PLR		M	R											12	13	14					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1881	A-BLK	GC	PLR		M	R			2						9			12	13	14				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1882	A-BLK	GC	PLR		M	R		1		4	5	6		8			12	13	14					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1883	A-BLK	GC	PLR		M	R		1	2		4	5	6		8	9	10		12	13	14	15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1884	A-BLK	GC	PLR		M	R				4	5			8	9	10	11	12	13	14	15			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1885	A-BLK	GC	PLR		M	R					4	5		7	8	9	10	11	12	13	14			SALEABLE					
KEY A, YELLOW, W/CPA	33472-1886	A-YW	GC	PLR	CPA	M	R																		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1887	A-BLK	GC	PLR		M	R		1		4	5						11		13	14	15			SALEABLE					
KEY A, BLACK, W/CPA	33472-1888	A-BLK	GC	PLR	CPA	M	R						6				9						15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1889	A-BLK	GC	PLR		M	R													13	14					SALEABLE				
KEY A, BLACK, W/CPA	33472-1890	A-BLK	GC	PLR	CPA	M	R					5													SALEABLE					
KEY A, BLACK, W/CPA	33472-1891	A-BLK	GC	PLR	CPA	M	R					5	6	7	8	9	10	11	12						SALEABLE					
KEY A, BLACK, W/O CPA	33472-1894	A-BLK	GC	PLR		M	R						5	6	7	8							15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1895	A-BLK	GC	PLR		M	R		1	2	3					9	10	11		13					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1896	A-BLK	GC	PLR		M	R		1	2			5												SALEABLE					
KEY A, BLACK, W/O CPA	33472-1897	A-BLK	GC	PLR		M	R						5												SALEABLE					
KEY A, BLACK, W/O CPA	33472-1898	A-BLK	GC	PLR		M	R		1	2													13	14		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1899	A-BLK	GC	PLR		M	R						5		7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1900	A-BLK	GC	PLR		M	R		1	2			5		7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1901	A-BLK	GC	PLR		M	R									8		10	11						SALEABLE					
KEY A, BLACK, W/O CPA	33472-1902	A-BLK	GC	PLR		M	R				3														SALEABLE					
KEY A, BLACK, W/O CPA	33472-1903	A-BLK	GC	PLR		M	R				3														SALEABLE					
KEY A, BLACK, W/O CPA	33472-1904	A-BLK	GC	PLR		M	R			2					7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1905	A-BLK	GC	PLR		M	R		1				5			8		10	11			13	14	15		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1906	A-BLK	GC	PLR		M	R											10				13	14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1907	A-BLK	GC	PLR		M	R		1		4	5	6			8				12	13	14			SALEABLE					
KEY A, BLACK, W/CPA	33472-1908	A-BLK	GC	PLR	CPA	M	R												11	12	13	14			SALEABLE					
KEY A, BLACK, W/CPA	33472-1909	A-BLK	GC	PLR	CPA	M	R		1		3		5	6						12	13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1910	A-BLK	GC	PLR	CPA	M	R								7	8	9							16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1911	A-BLK	GC	PLR		M	R				3				7	8	9	10	11	12	13	14	15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1912	A-BLK	GC	PLR		M	R				3												15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1913	A-BLK	GC	PLR		M	R								7	8	9	10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1914	A-BLK	GC	PLR		M	R																13	14	15	16	SALEABLE			
KEY A, BLACK, W/CPA	33472-1915	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1916	A-BLK	GC	PLR		M	R		1				5							11			15			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1917	A-BLK	GC	PLR		M	R												10							SALEABLE				
KEY A, BLACK, W/O CPA	33472-1918	A-BLK	GC	PLR		M	R																14			SALEABLE				
KEY A, BLACK, W/CPA	33472-1919	A-BLK	GC	PLR	CPA	M	R		1	2			5			8						14	15			SALEABLE				
KEY A, BLACK, W/CPA	33472-1920	A-BLK	GC	PLR	CPA	M	R		1	2			5	6	7	8	9	10	11	12			14	15		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1921	A-BLK	GC	PLR		M	R				3											13	14			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1922	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8	9				12	13		15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1923	A-BLK	GC	PLR		M	R		1	2		4	5			7	8	9					15	16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1924	A-BLK	GC	PLR		M	R									8								16		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1925	A-BLK	GC	PLR		M	R				3			6												SALEABLE				
KEY A, BLACK, W/O CPA	33472-1926	A-BLK	GC	PLR		M	R				3				6							13	14			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1927	A-BLK	GC	PLR		M	R				3	4	5	6	7	8	9							15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1928	A-BLK	GC	PLR		M	R								6	7	8						14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1929	A-BLK	GC	PLR		M	R								6	7	8				12	13	14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1930	A-BLK	GC	PLR		M	R		1	2	3	4	5				9	10	11	12	13				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1931	A-BLK	GC	PL																										

**MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20					
KEY A, BLACK, W/O CPA	33472-2075	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10									17	18	19	20	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2076	A-BLK	GCP	PLR		M	R																			17	18	19	20	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2077	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10							16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2078	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10							16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2079	A-BLK	GCP	PLR		M	R		2						8									16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2080	A-BLK	GCP	PLR		M	R																	16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2081	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10								17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2082	A-BLK	GCP	PLR		M	R							7		9									17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2083	A-BLK	GCP	PLR		M	R																		17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2084	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10								17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2085	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10			12					17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2086	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10						14	15	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2087	A-BLK	GCP	PLR		M	R								7	9	10					14	15	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2088	A-BLK	GCP	PLR		M	R							7											17			20	SALEABLE			
KEY A, YELLOW, W/CPA	33472-2089	A-YW	GCP		CPA	M	R																						20	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2090	A-BLK	GCP	PLR		M	R																									
KEY A, BLACK, W/O CPA	33472-2091	A-BLK	GCP	PLR		M	R		2														15	16								
KEY A, BLACK, W/CPA	33472-2092	A-BLK	GCP	PLR		CPA	M	R							7																	
KEY A, YELLOW, W/O CPA	33472-2093	A-YW	GCP	PLR		M	R																									
KEY A, BLACK, W/O CPA	33472-2094	A-BLK	GCP	PLR		M	R					4					10	11	12	13	14	15	16			18	19	20	SALEABLE			
KEY A, BLACK, W/CPA	33472-2095	A-BLK	GCP	PLR		CPA	M	R																								
KEY A, BLACK, W/CPA	33472-2096	A-BLK	GCP	PLR		CPA	M	R			2																					
KEY A, BLACK, W/CPA	33472-2097	A-BLK	GCP	PLR		CPA	M	R								9	10															
KEY A, BLACK, W/CPA	33472-2098	A-BLK	GCP	PLR		CPA	M	R	1														15	16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/CPA	33472-2099	A-BLK	GCP	PLR		CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		18	19	20	SALEABLE			
KEY A, BLACK, W/CPA	33472-2100	A-BLK	GCP	PLR		CPA	M	R			3	4	5	6	7	8	9															
KEY A, BLACK, W/CPA	33472-2101	A-BLK	GCP	PLR		CPA	M	R	1	2	3	4	5	6	7	8	9			11	12	13	14	15	16	17	18	19	20	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2102	A-BLK	GCP	PLR		M	R										10									17	18	19	20	SALEABLE		
KEY A, BLACK, W/CPA	33472-2103	A-BLK	GCP	PLR		CPA	M	R			3	4	5	6	7	8	9	10														
KEY A, BLACK, W/CPA	33472-2104	A-BLK	GCP	PLR		CPA	M	R			3																					
KEY A, BLACK, W/O CPA	33472-2105	A-BLK	GCP	PLR		M	R													13	14					17	18	19	20	SALEABLE		
KEY B, LIGHT GRAY, W/O CPA	33472-2106	B-LG	GCP	PLR		M	R							6	7	8																
KEY B, LIGHT GRAY, W/O CPA	33472-2107	B-LG	GCP	PLR		M	R																									
KEY B, LIGHT GRAY, W/O CPA	33472-2108	B-LG	GCP	PLR		M	R																									
KEY B, LIGHT GRAY, W/O CPA	33472-2109	B-LG	GCP	PLR		M	R				3																					
KEY B, LIGHT GRAY, W/O CPA	33472-2110	B-LG	GCP	PLR		M	R				3																					
KEY B, LIGHT GRAY, W/O CPA	33472-2111	B-LG	GCP	PLR		M	R				3	4	5																			
KEY B, LIGHT GRAY, W/O CPA	33472-2112	B-LG	GCP	PLR		M	R				3	4	5										15			17	18	19	20	SALEABLE		
KEY B, LIGHT GRAY, W/O CPA	33472-2113	B-LG	GCP	PLR		M	R				3	4	5	6	7	8	9	10					15			17	18	19	20	SALEABLE		
KEY B, LIGHT GRAY, W/CPA	33472-2114	B-LG	GCP	PLR		CPA	M	R			3	4	5	6	7	8	9	10														
KEY A, YELLOW, W/CPA	33472-2115	A-YW	GCP	PLR		CPA	M	R			3								11	12	13	14										
KEY A, YELLOW, W/CPA	33472-2116	A-YW	GCP	PLR		CPA	M	R			3																					
KEY A, YELLOW, W/CPA	33472-2117	A-YW	GCP	PLR		CPA	M	R			3																					
KEY A, YELLOW, W/CPA	33472-2118	A-YW	GCP	PLR		CPA	M	R			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	SALEABLE			
KEY A, YELLOW, W/CPA	33472-2119	A-YW	GCP	PLR		CPA	M	R			3	4	5	6	7	8	9	10	11	12	13	14										
KEY A, YELLOW, W/CPA	33472-2120	A-YW	GCP	PLR		CPA	M	R			3																					
KEY A, BLACK, W/CPA	33472-2121	A-BLK	GCP	PLR		CPA	M	R																								
KEY A, BLACK, W/CPA	33472-2122	A-BLK	GCP	PLR		CPA	M	R																								
KEY A, BLACK, W/O CPA	33472-2123	A-BLK	GCP	PLR		M	R			2	3	4	5																			
KEY A, BLACK, W/O CPA	33472-2124	A-BLK	GCP	PLR		M	R																									
KEY A, BLACK, W/O CPA	33472-2125	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9			11													
KEY A, BLACK, W/CPA	33472-2126	A-BLK	GCP	PLR		CPA	M	R																								
KEY A, BLACK, W/CPA	33472-2127	A-BLK	GCP	PLR		CPA	M	R	1																							
KEY A, BLACK, W/O CPA	33472-2128	A-BLK	GCP	PLR		M	R																15									
KEY A, BLACK, W/O CPA	33472-2129	A-BLK	GCP	PLR		M	R	1																								
KEY A, BLACK, W/CPA	33472-2130	A-BLK	GCP	PLR		CPA	M	R	1																							
KEY A, BLACK, W/O CPA	33472-2131	A-BLK	GCP	PLR		M	R					4																				
KEY A, BLACK, W/O CPA	33472-2132	A-BLK	GCP	PLR		M	R																									
KEY A, BLACK, W/O CPA	33472-2133	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2134	A-BLK	GCP	PLR		M	R																									
KEY A, BLACK, W/O CPA	33472-2135	A-BLK	GCP	PLR		M	R	1																								
KEY A, BLACK, W/O CPA	33472-2136	A-BLK	GCP	PLR		M	R			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								
KEY A, BLACK, W/O CPA	33472-2137	A-BLK	GCP	PLR		M	R			1																						
KEY A, BLACK, W/CPA	33472-2138	A-BLK	GCP	PLR		CPA	M	R																								
KEY A, BLACK, W/O CPA	33472-2139	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10															
KEY A, BLACK, W/O CPA	33472-2140	A-BLK	GCP	PLR	</																											

MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT					BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY									
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.					CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS								
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					20							
KEY A, BLACK, W/O CPA	33472-2183	A-BLK	GCP	PLR																				14	15	16				SALEABLE								
KEY A, BLACK, W/O CPA	33472-2184	A-BLK	GCP	PLR										8													16			SALEABLE								
KEY A, BLACK, W/O CPA	33472-2185	A-BLK	GCP	PLR																							16			SALEABLE								
KEY A, BLACK, W/O CPA	33472-2186	A-BLK	GCP	PLR																					14	15	16				SALEABLE							
KEY A, BLACK, W/O CPA	33472-2187	A-BLK	GCP	PLR																						14	15	16				SALEABLE						
KEY A, BLACK, W/O CPA	33472-2188	A-BLK	GCP	PLR																					14	15	16	17	18	19	20	SALEABLE						
KEY A, BLACK, W/O CPA	33472-2189	A-BLK	GCP	PLR																						16	17	18	19	20	SALEABLE							
KEY A, BLACK, W/O CPA	33472-2190	A-BLK	GCP	PLR																						16	17	18	19	20	SALEABLE							
KEY A, BLACK, W/CPA	33472-2191	A-BLK	GCP	PLR	CPA																						16			SALEABLE								
KEY A, BLACK, W/O CPA	33472-2192	A-BLK	GCP	PLR																						14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2193	A-BLK	GCP	PLR																						14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2194	A-BLK	GCP	PLR																						13	14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2195	A-BLK	GCP	PLR																						13	14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2196	A-BLK	GCP	PLR																							16								SALEABLE			
KEY A, BLACK, W/O CPA	33472-2197	A-BLK	GCP	PLR																							16	17	18	19	20	SALEABLE						
KEY A, BLACK, W/O CPA	33472-2198	A-BLK	GCP	PLR																								16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2199	A-BLK	GCP	PLR																								16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2200	A-BLK	GCP	PLR																							14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2201	A-BLK	GCP	PLR																							14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2202	A-BLK	GCP	PLR																							14	15	16	17	18	19	20	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2203	B-LG	GCP	PLR																							14	15	16	17	18	19	20	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2204	B-LG	GCP	PLR																							14	15	16	17	18	19	20	SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-2205	B-LG	GCP	PLR	CPA																						15	16	17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2206	B-LG	GCP	PLR	CPA																						15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2207	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2208	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2209	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2210	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2211	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2212	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2213	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2214	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2215	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2216	B-LG	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2217	B-LG	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2218	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2219	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2220	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2221	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2222	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2223	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2224	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2225	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2226	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2227	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2228	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2229	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2230	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2231	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2232	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2233	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2234	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2235	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2236	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2237	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2238	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2239	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2240	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2241	A-BLK	GCP	PLR																							15	16	17	18	19	20	SALEABLE					

MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
KEY A, BLACK, W/CPA	33472-2290	A-BLK	GCP	PLR	CPA	M	R											11	12	13	14	15	16	17	18			SALEABLE			
KEY B, LIGHT GRAY, W/CPA	33472-2291	B-LG	GCP	PLR	CPA	M	R						6	7															SALEABLE		
KEY A, BLACK, W/O CPA	33472-2292	A-BLK	GCP	PLR		M	R		2																				SALEABLE		
KEY A, BLACK, W/O CPA	33472-2293	A-BLK	GCP	PLR		M	R																						SALEABLE		
KEY A, BLACK, W/O CPA	33472-2294	A-BLK	GCP	PLR		M	R			2																			SALEABLE		
KEY A, BLACK, W/O CPA	33472-2295	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9	10	11	12	13								SALEABLE		
KEY A, BLACK, W/O CPA	33472-2296	A-BLK	GCP	PLR		M	R																						SALEABLE		
KEY A, BLACK, W/O CPA	33472-2297	A-BLK	GCP	PLR		M	R			2																			SALEABLE		
KEY A, BLACK, W/O CPA	33472-2298	A-BLK	GCP	PLR		M	R																						SALEABLE		
KEY A, BLACK, W/O CPA	33472-2299	A-BLK	GCP	PLR		M	R			2																			SALEABLE		
KEY A, BLACK, W/O CPA	33472-2300	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9												SALEABLE		
KEY A, BLACK, W/O CPA	33472-2301	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9												SALEABLE		
KEY A, BLACK, W/O CPA	33472-2302	A-BLK	GCP	PLR		M	R		1	2	3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2303	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9												SALEABLE		
KEY A, BLACK, W/O CPA	33472-2304	A-BLK	GCP	PLR		M	R			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		SALEABLE		
KEY A, BLACK, W/O CPA	33472-2305	A-BLK	GCP	PLR		M	R			2	3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2306	A-BLK	GCP	PLR		M	R			2	3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2307	A-BLK	GCP	PLR		M	R		1		3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2308	A-BLK	GCP	PLR		M	R				3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2309	A-BLK	GCP	PLR		M	R				3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2310	A-BLK	GCP	PLR		M	R		1		3	4																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-2311	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9	10											SALEABLE		
KEY A, BLACK, W/O CPA	33472-2312	A-BLK	GCP	PLR		M	R		1	2	3	4	5	6	7	8	9	10											SALEABLE		
KEY A, BLACK, W/CPA	33472-2313	A-BLK	GCP	PLR	CPA	M	R																						SALEABLE		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-2501	A-BLK-CLIP	GCO	PLR		M	R																						DESIGN RELEASE		
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-2502	B-LG-CLIP	GCO	PLR		M	R																						DESIGN RELEASE		
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-2503	C-DG-CLIP	GCO	PLR		M	R																						DESIGN RELEASE		
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-2504	D-SG-CLIP	GCO	PLR		M	R																						DESIGN RELEASE		
KEY A, YELLOW, WITH CLIPSLOT, W/O CPA	33472-2505	A-YW-CLIP	GCO	PLR		M	R																						DESIGN RELEASE		
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-2506	A-BLK-CLIP	GCO	PLR	CPA	M	R																						DESIGN RELEASE		
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-2507	B-LG-CLIP	GCO	PLR	CPA	M	R																						DESIGN RELEASE		
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-2508	C-DG-CLIP	GCO	PLR	CPA	M	R																						DESIGN RELEASE		
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-2509	D-SG-CLIP	GCO	PLR	CPA	M	R																						DESIGN RELEASE		
KEY A, YELLOW, WITH CLIPSLOT, W/CPA	33472-2510	A-YW-CLIP	GCO	PLR	CPA	M	R																						DESIGN RELEASE		