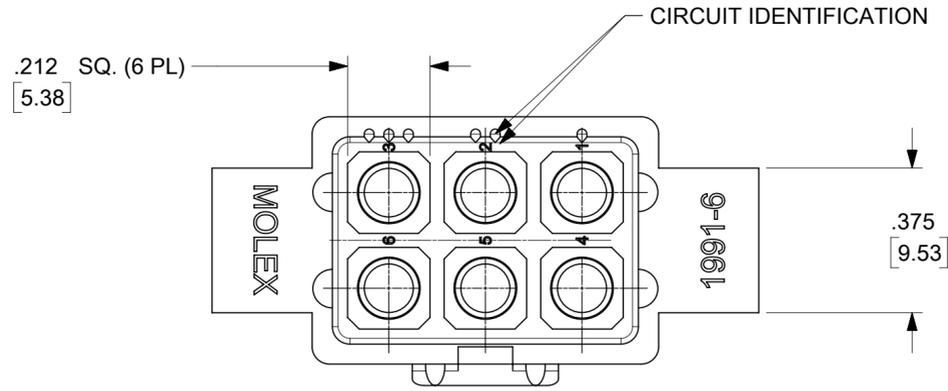
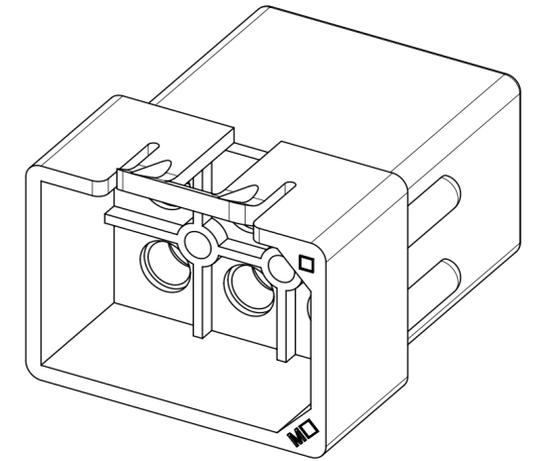
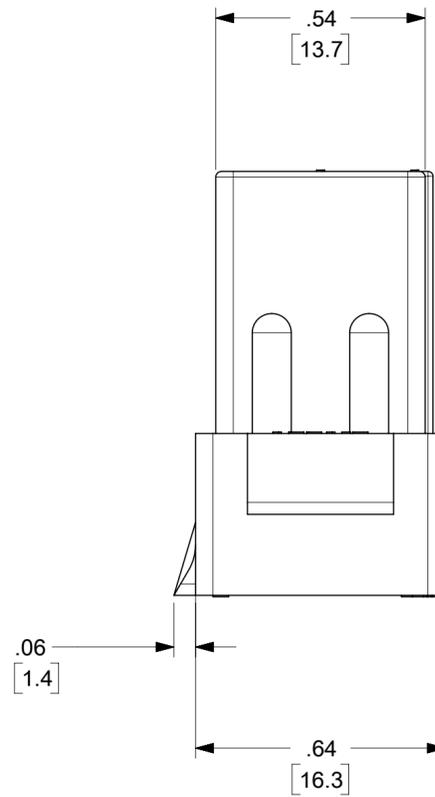
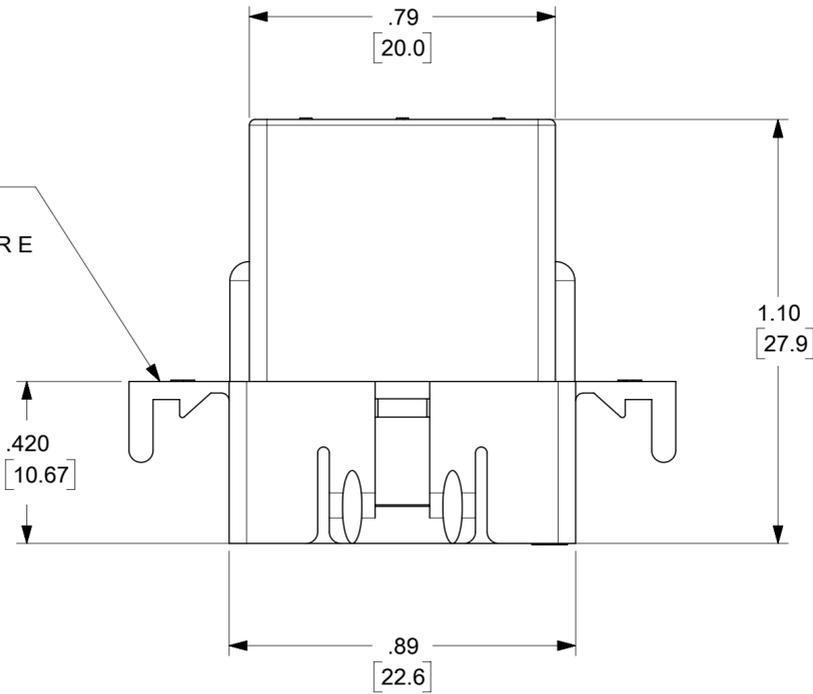


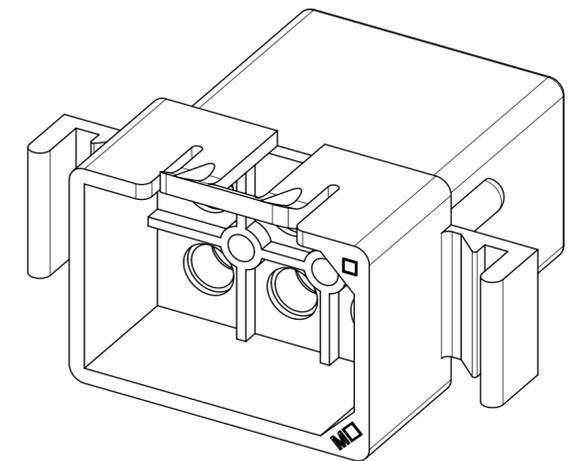
PLUG



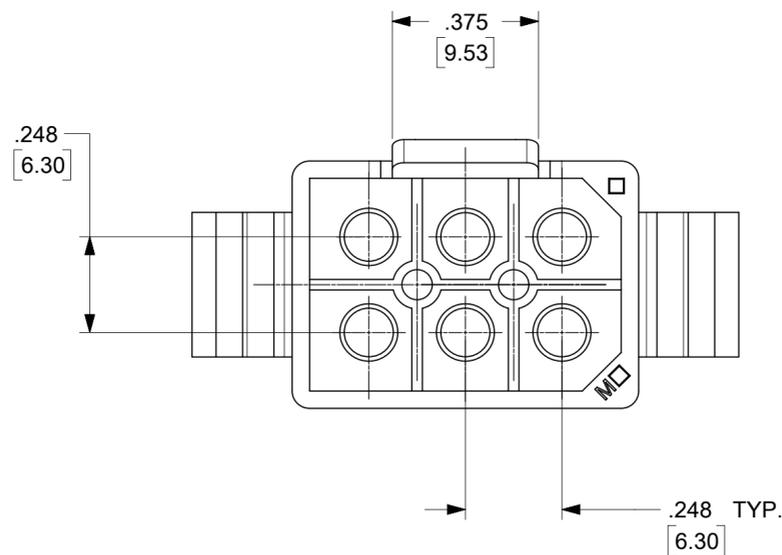
OPTIONAL MOUNTING EAR
SEE DETAIL D OR E
ON SHEET 3



PLUG WITHOUT MOUNTING EARS

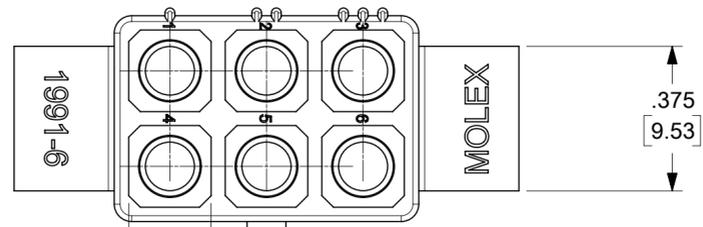


PLUG WITH STANDARD MOUNTING EARS

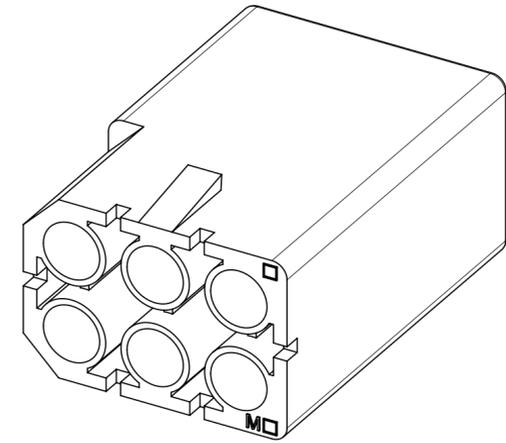
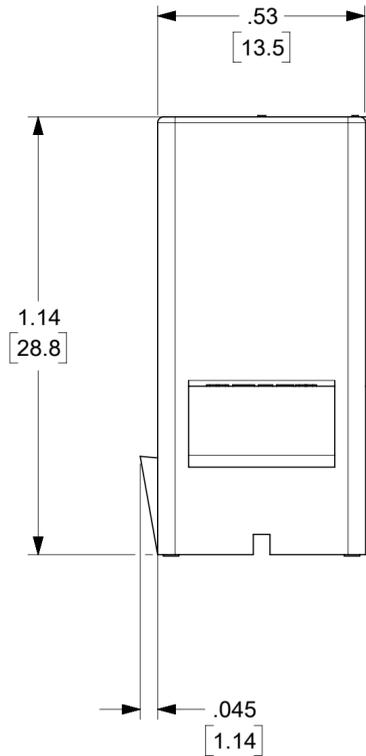
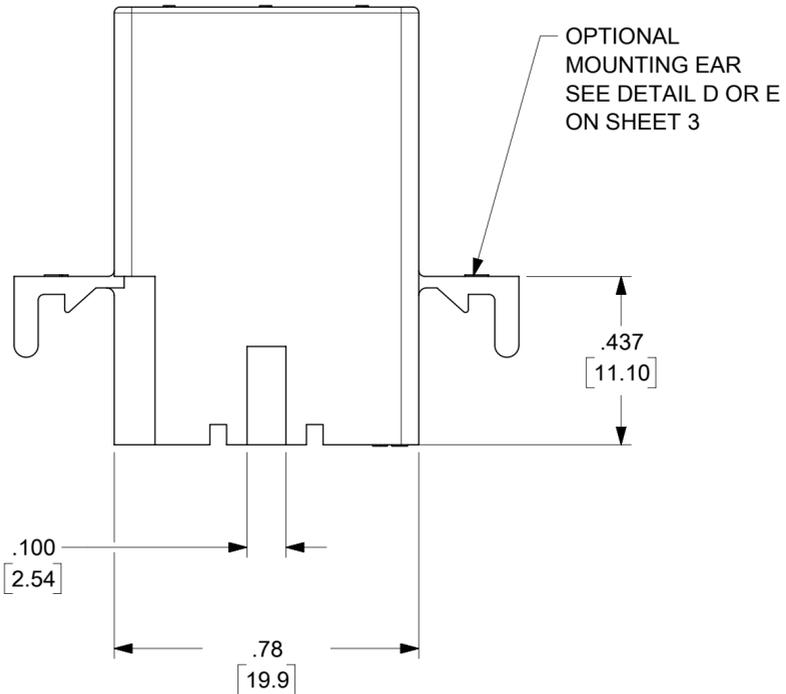


SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS		SCALE		CURRENT REV DESC: REDRAW IN NX					
▽ = 0	IN/MM		3:1			molex .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 6 CKT, .248/(6.30) CTRS. PRODUCT CUSTOMER DRAWING				
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
▽ = 0			MM	INCH	EC NO: 600557 DRWN: MKIPPER 2018/06/06 CHK'D: MKIPPER 2018/06/20 APPR: FSMITH 2018/06/26					
▽ = 0	4 PLACES ±		±	±	INITIAL REVISION:					
▽ = 0	3 PLACES ±		±	± 0.01	DRWN: JJS 1988/02/25 APPR: FSMITH 2014/06/10					
▽ = 0	2 PLACES ±		± 0.25	± 0.014	DOCUMENT NUMBER: 19910600-SD DOC TYPE: PSD DOC PART: 000 REVISION: A					
▽ = 0	1 PLACE ±		± 0.36	±	MATERIAL NUMBER: SEE CHART CUSTOMER:					
▽ = 0	0 PLACES ±		±	±	SHEET NUMBER: 1 OF 3					
▽ = 0	ANGULAR TOL ±		± 1.0 °	THIRD ANGLE PROJECTION DRAWING: C-SIZE SERIES: 1991						
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

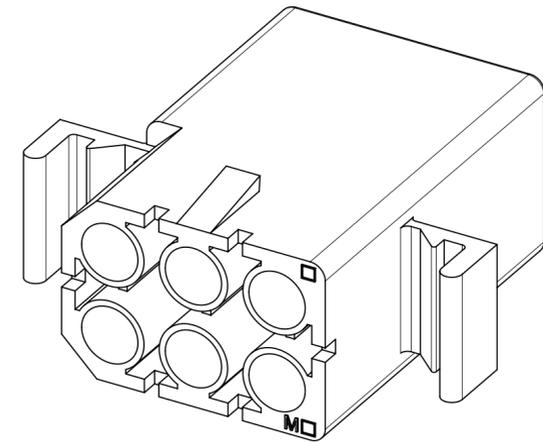
RECEPTACLE



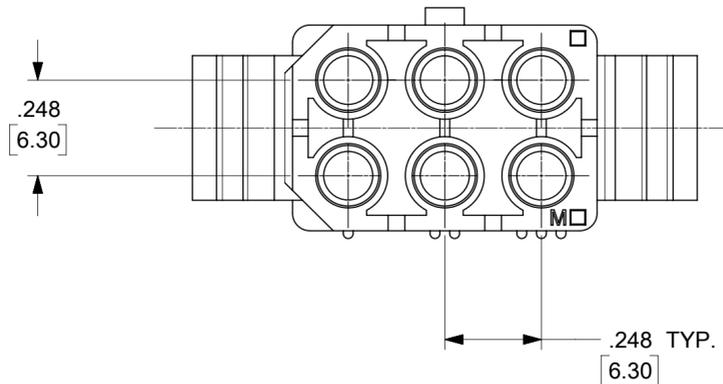
.212 SQ. (6 PL)
[5.38]



RECEPTACLE WITHOUT MOUNTING EARS



RECEPTACLE WITH STANDARD MOUNTING EARS



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS		SCALE		CURRENT REV DESC: REDRAW IN NX					
▽ = 0	IN/MM		3:1			molex .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 6 CKT, .248/(6.30) CTRS. PRODUCT CUSTOMER DRAWING				
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
▽ = 0			MM	INCH	EC NO: 600557 DRWN: MKIPPER 2018/06/06 CHK'D: MKIPPER 2018/06/20 APPR: FSMITH 2018/06/26					
▽ = 0	4 PLACES ±		±	±	INITIAL REVISION:					
▽ = 0	3 PLACES ±		±	± 0.01	DRWN: JJS 1988/02/25					
▽ = 0	2 PLACES ±		± 0.25	± 0.014	APPR: FSMITH 2014/06/10					
▽ = 0	1 PLACE ±		± 0.36	±	DOCUMENT NUMBER: 19910600-SD DOC TYPE: PSD DOC PART: 000 REVISION: A					
▽ = 0	0 PLACES ±		±	±	MATERIAL NUMBER: SEE CHART CUSTOMER:					
▽ = 0	ANGULAR TOL ±		± 1.0 °	THIRD ANGLE PROJECTION		DRAWING: C-SIZE		SERIES: 1991		SHEET NUMBER: 2 OF 3
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING: C-SIZE		SERIES: 1991

PLUG		
PART NO.	ENG. NO.	PKG. INFORMATION
19-09-2061	1991-6P	PK-1991-001
19-09-2062	1991-6P1	PK-1991-001

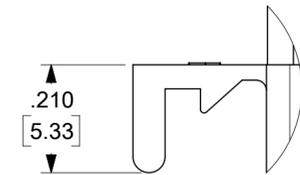
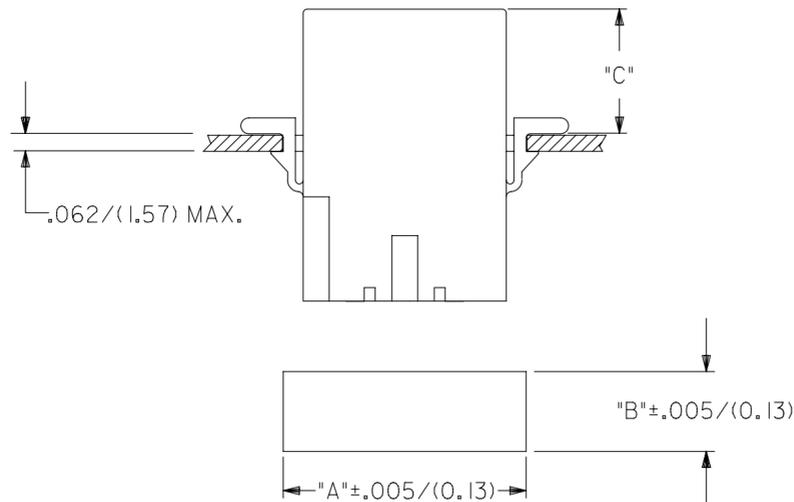
RECEPTACLE		
PART NO.	ENG. NO.	PKG. INFORMATION
19-09-1062	1991-6R1	PK-1991-002

LEGEND:

1991-6****
 CIRCUIT SIZE
 P = PLUG
 R = RECEPTACLE

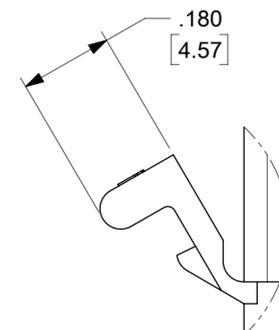
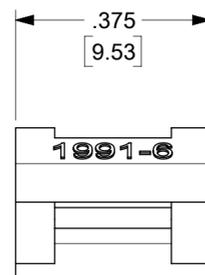
BLANK = WITH STANDARD EARS
 1 = WITHOUT EARS
 2 = WITH PREBENT EARS, PER DETAIL 2

COLOR: BLANK=NATURAL COLOR



DETAIL D
 STANDARD MOUNTING EARS
 SCALE 4:1

HOUSING	DIM. "A"	DIM. "B"	DIM. "C" STD.EAR	DIM. "C" PREBENT
PLUG	1.048/(26.62)	.658/(16.71)	.51/(12.9)	.52/(13.2)
RECEPTACLE	.946/(24.03)	.608/(15.44)	.53/(13.5)	.54/(13.7)



DETAIL E
 PREBENT MOUNTING EARS
 SCALE 4:1

NOTES:

1. MATERIAL - NYLON TYPE 6/6, UL 94V-2
2. FINISH: N/A
3. PRODUCT SPECIFICATION: PS-02-09
4. PACKAGING SPECIFICATION: SEE CHART
5. HOUSINGS FOR USE WITH MOLEX STD. .093/(2.36) TYPE TERMINALS.
6. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
7. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOLING.
8. THIS DRAWING REPLACES SD-1991-6*

SYMBOLS DIMENSION UNITS SCALE CURRENT REV DESC: REDRAW IN NX EC NO: 600557 DRWN: MKIPPER 2018/06/06 CHK'D: MKIPPER 2018/06/20 APPR: FSMITH 2018/06/26 INITIAL REVISION: DRWN: JJS 1988/02/25 APPR: FSMITH 2014/06/10 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING SERIES C-SIZE 1991	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		molex .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 6 CKT, .248/(6.30) CTRS. PRODUCT CUSTOMER DRAWING
	4 PLACES ± 3 PLACES ± 0.01 2 PLACES ± 0.25 ± 0.014 1 PLACE ± 0.36 ±	MM INCH	
	0 PLACES ± ANGULAR TOL ± 1.0 °	DIMENSION UNITS IN/MM 3:1	
DOCUMENT NUMBER 19910600-SD MATERIAL NUMBER SEE CHART	DOC TYPE PSD CUSTOMER	DOC PART 000	REVISION A SHEET NUMBER 3 OF 3