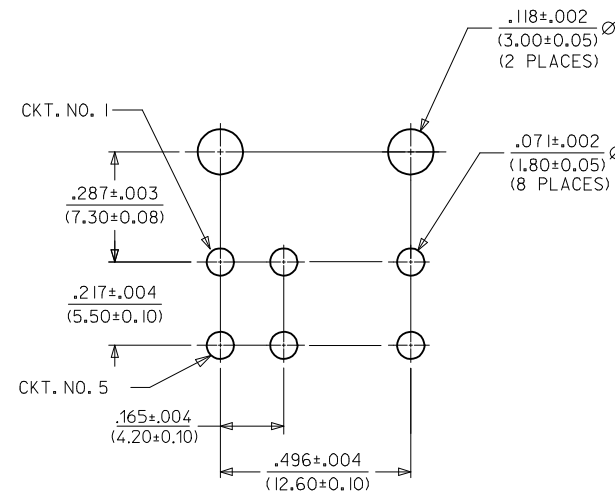
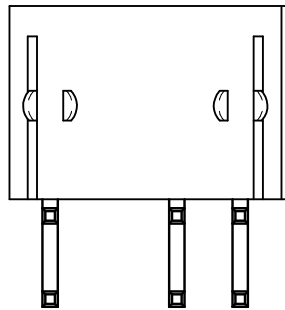
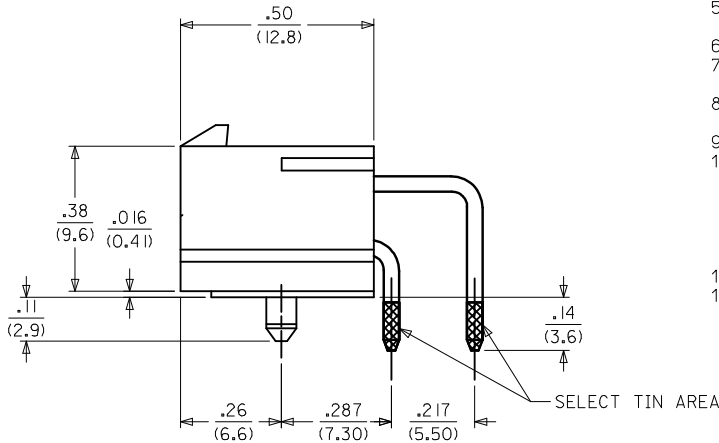
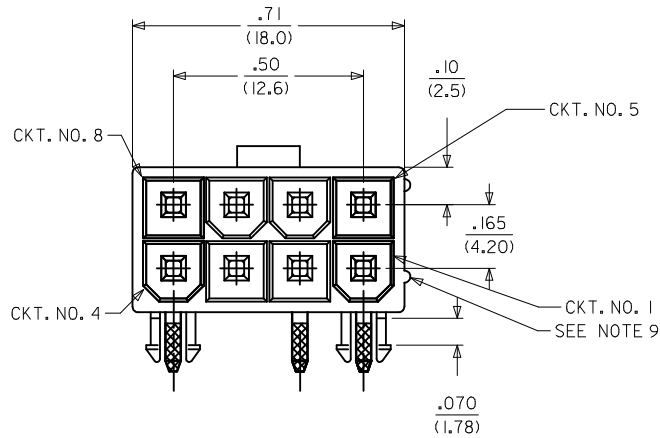


13	12	11	10	9	8	7	6	5	4	3	2	1
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PART NUMBER	PIN IDENTIFICATION PER CIRCUIT, SEE NOTE 7							
	CKT. 1	CKT. 2	CKT. 3	CKT. 4	CKT. 5	CKT. 6	CKT. 7	CKT. 8
455860003	STD.	STD.	VOID	STD.	STD.	STD.	VOID	STD.

- NOTES:
- 1) MATERIAL:
HOUSING: NYLON, UL94V-0, COLOR: BLACK
TERMINAL: BRASS
 - 2) FINISH (TERMINAL PLATING):
.000015/(0.00038) MIN. SELECT GOLD AND
.000100/(0.00254) SELECT MATTE TIN OVER
.000050/(0.00127) NICKEL OVERALL
 - 3) PRODUCT SPECIFICATION: PS-5556-001
 - 4) PACKAGING: PER PK-5569-003.
 - 5) 455860003 HEADER ASSEMBLY MATES WITH
455870003 RECEPTACLE HOUSINGS.
 - 6) PIN I.D.: STD = STANDARD LENGTH PIN
 - 7) ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE
SPECIFIED WITH A TOLERANCE.
 - 8) PARTS ARE NOT TO BE MATED OR UNMATED WHILE
CIRCUITS ARE LIVE.
 - 9) FULL RIB INDICATES CIRCUIT NUMBER 1.
 - 10) DISCOLORATION IN THE BANDOLIER CARRIER AREA OF
THE PIN IS INHERENT TO THE PLATING PROCESS AND IS
DUE TO THE MASKING EFFECT OF THE CARRIER. THIS
DISCOLORATION IS IN A NON-FUNCTIONAL AREA OF THE
PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE
HEADER ASSEMBLY.
 - 11) PART IS NOT DESIGNED FOR CURRENT SHARING.
 - 12) PART CONFORMS TO CLASS "B" REQUIREMENTS OF
COSMETIC SPECIFICATION PS-45499-002.



RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD.
VIEWED FROM COMPONENT SIDE OF BOARD.

UPDATE NOTE 5 EC NO: UCP2014-0298 DRAWN: NGUYEN 2013/07/23 CHKD: J.BELL 2013/07/23 APPR: F.S.MITH 2013/08/16	C2	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE 8 CKT. RT AN HDR ASSY., SPECIAL POLARIZATION, MINI-FIT JR. SERIES molex				
						4 PLACES	±---	±---	DRAWN BY SCHAFFER	DATE 02/17/05	MATERIAL NO. 455860003			DOCUMENT NO. SD-45586-003		SHEET NO. 1 OF 1	
						3 PLACES	±---	±---	CHECKED BY POLGAR	DATE 02/17/05							
						2 PLACES	±---	±---	APPROVED BY F.S.MITH 2013/08/16								
						1 PLACE	±---	±---									
						0 PLACE	±---	±---									
					ANGULAR ±1/2°			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												

1b_frame_C_P_AM_T Rev. G 2012/01/11	12	11	10	9	8	7	6	5	4	3	2	1
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