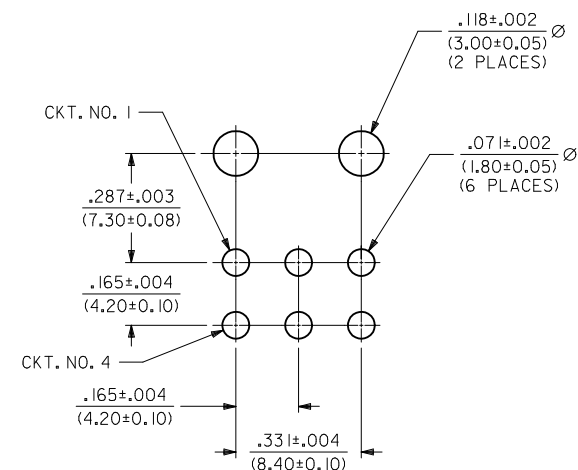


# NOTES:

- 1) MATERIAL:  
HOUSING: LCP, UL94 V-0, COLOR: BLACK  
TERMINALS: BRASS
- 2) TERMINAL FINISH:  
.000100/(.00254) MIN. MATTE TIN OVER  
.000050/(.00127) MIN. NICKEL OVERALL.
- 3) PRODUCT SPECIFICATION: PS-45558-001
- 4) PACKAGING: PER PK-5569-002
- 5) PARTS MATE WITH MINI-FIT JR. RECEPTACLE 455590002.
- 6) FULL RIB INDICATES CIRCUIT NO. 1.
- 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) PEGS ARE DESIGNED FOR A PRESS FIT INTO THE P.C. BOARD.
- 10) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
- 11) 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.
- 12) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



FORMING MARKS ARE NOT ACCEPTABLE.



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

CHANGE PLATING EC NO: UCP2012-1560 DRWN: NGUYEN CHKD: JELL APPR: FSMITH 2012/01/18 2012/01/18 2012/02/02	DESCRIPTION	QUALITY SYMBOLS <div>▽=0</div> <div>▽=0</div> <div>▽=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
			mm	INCH	DRAWN BY	DATE	6 CKT. RT AN HDR ASSY. SPECIAL POLARIZATION MINI-FIT JR. SERIES						
			4 PLACES ± ---	± ---	GEP	2005/03/12							
			3 PLACES ± ---	± ---	CHECKED BY	DATE							
			2 PLACES ± ---	± ---	YLM	2005/03/12	MOLEX INCORPORATED						
			1 PLACE ± ---	± ---	APPROVED BY	DATE							
			ANGULAR ± ---°		FSMITH	2012/02/02	SD-45732-001						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.						SHEET NO.	
												457320001	
			REV			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							