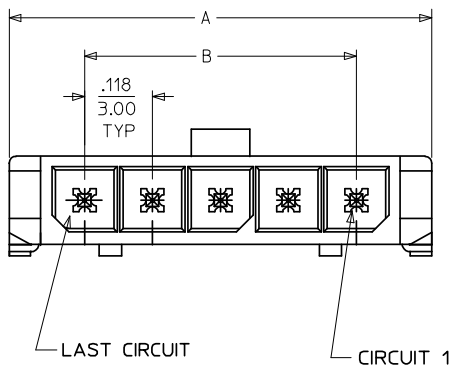
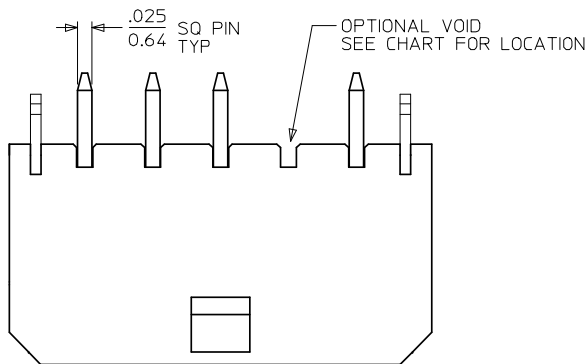
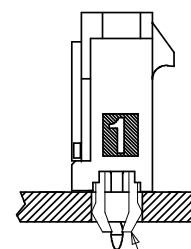
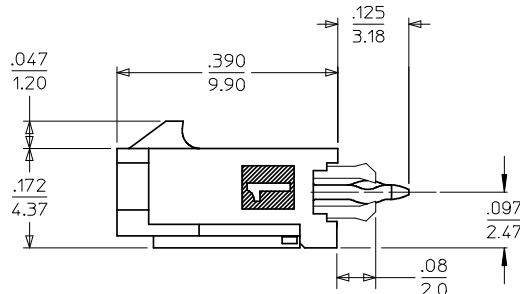


PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062/157

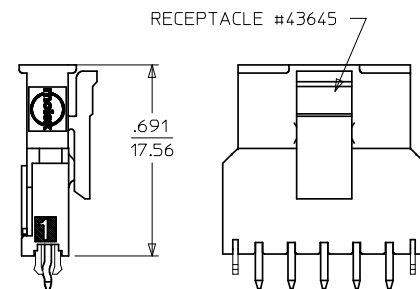


PRESS FIT RETENTION CLIP

NOTES:

- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- FINISH:
A = .000100/(0.00254) MIN. BRIGHT TIN OVER
.000050/(0.00127) MIN. NICKEL
B = .000015/(0.00038) MIN. SELECT GOLD IN CONTACT AREA
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS
BOTH OVER .000050/(0.00127) NICKEL OVERALL
C = .000030/(0.00076) MIN. SELECT GOLD IN CONTACT AREA
.000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS
BOTH OVER .000050/(0.00127) NICKEL OVERALL
* THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN/LEAD IN THE PC TAIL AREA.
- PRODUCT SPECIFICATION: PS-43650
- TRAY PACKAGED : SEE MOLEX DRAWING PK-70873-0811
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43645
- PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

	FINISH A		FINISH B		FINISH C	
CKTS	MATERIAL NO:	VOID CKT	MATERIAL NO:	VOID CKT	MATERIAL NO:	VOID CKT
02	43650-0218		43650-0219		43650-0220	
03	43650-0318		43650-0319		43650-0320	
04	43650-0418		43650-0419		43650-0420	
05	43650-0518		43650-0519		43650-0520	
06	43650-0618		43650-0619		43650-0620	
07	43650-0718		43650-0719		43650-0720	
08	43650-0818		43650-0819		43650-0820	
09	43650-0918		43650-0919		43650-0920	
10	43650-1018		43650-1019		43650-1020	
11	43650-1118		43650-1119		43650-1120	
12	43650-1218		43650-1219		43650-1220	
03	43650-0331	02				
04	43650-1431	2,3	43650-0436	2,3		
05	43650-1531	2,3,4				
06			43650-0636	2,3,4,5		



MATED MICRO FIT CONNECTORS

CORRECT VIEWS		EC NO: UCP2009-0450	2008/08/20	2008/08/22	DRWNG:VERILL	CHKD:HK	IPPER	APPR:FSM	TH	DESCRIPTION	REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
													mm	INCH	IN/MM		---	METRIC	⊙			
												▽=0	4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE MICRO-FIT (3.0) SINGLE ROW / VERTICAL THRU HOLE / CLIPS / TRAY				
												▽=0	3 PLACES	± ---	± .010	CHECKED BY	DATE					
													2 PLACES	± 0.25	± .014	MUELLER	2000/07/07	MOLEX INCORPORATED				
													1 PLACE	± 0.36	± ---	APPROVED BY	DATE					
													ANGULAR ±1/2°		EDGLEY	2000/07/07	SEE CHART					
												DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.						SHEET NO.
																SD-43650-007		1 OF 1				
														SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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