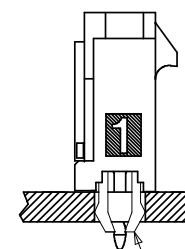
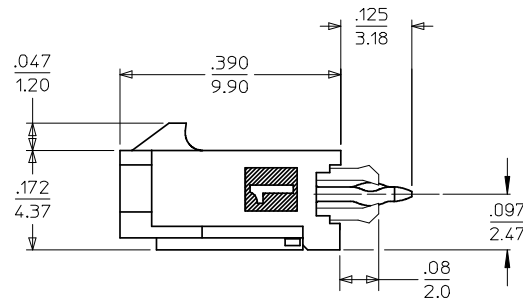
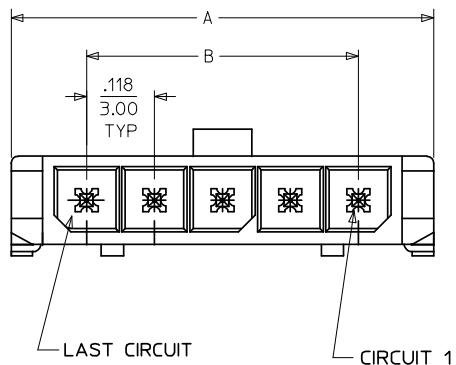


PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: .062/157

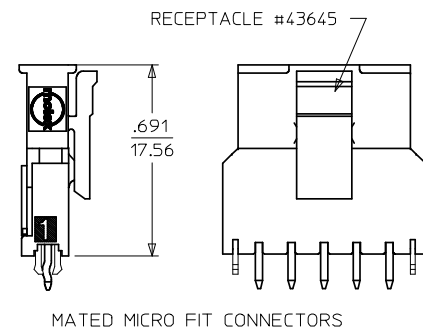


CKTS	DIM A	DIM B	DIM C
2	.380 9.65	.118 3.00	.287 7.30
3	.498 12.65	.236 6.00	.405 10.30
4	.616 15.65	.354 9.00	.524 13.30
5	.734 18.64	.472 12.00	.642 16.30
6	.852 21.64	.591 15.00	.760 19.30
7	.970 24.64	.709 18.00	.878 22.30
8	1.088 27.64	.827 21.00	.996 25.30
9	1.206 30.63	.945 24.00	1.114 28.30
10	1.325 33.66	1.063 27.00	1.232 31.30
11	1.443 36.65	1.181 30.00	1.350 34.30
12	1.561 39.65	1.299 33.00	1.469 37.30

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.

CKTS	FINISH A		FINISH B		FINISH C	
	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		



CORRECT VIEWS EC NO: UCP2009-0450 DRAWINGVERILL 2008/08/20 CHKDKH/KIPPER 2008/08/22 APPR:FSM/LTH 2008/08/22 REV T1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE --- METRIC		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± ---		mm INCH DRAWN BY: SAMIEC DATE: 2000/07/07 CHECKED BY: DATE: MUELLER 2000/07/07 APPROVED BY: DATE: EDGLEY 2000/07/07		TITLE MICRO-FIT (3.0) SINGLE ROW / VERTICAL THRU HOLE / CLIPS / TRAY		molex MOLEX INCORPORATED		SHEET NO. 1 OF 1	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-43650-007		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			