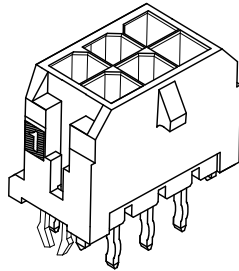
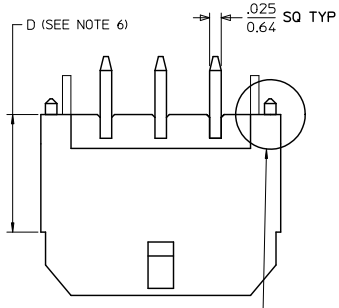
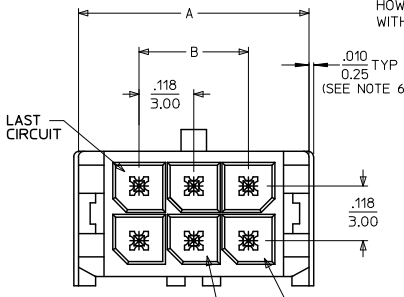


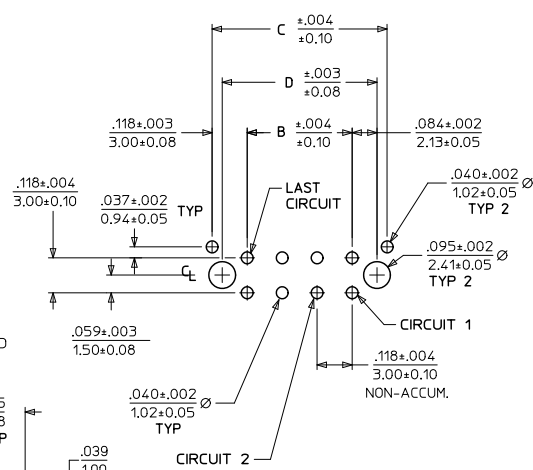
13 12 11 10 9 8 7 6 5 4 3 2 1



NOTE : (2) POLARIZATION PEGS ARE SHOWN. HOWEVER, ASSEMBLIES MAY BE MANUFACTURED WITH (1) PEG ONLY.



CIRCUIT "1" IDENTIFIED ON THIS SURFACE (APPROX. LOCATION SHOWN FOR REF.)



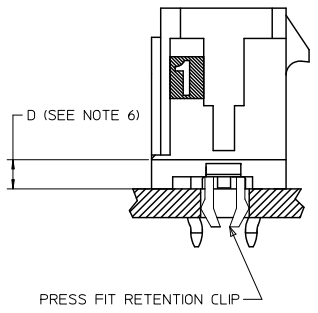
PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: .062/1.57

CKTS	A	B	C	D
02	.262 6.65		.236 6.00	.169 4.30
04	.380 9.65	.118 3.00	.354 9.00	.287 7.30
06	.498 12.65	.236 6.00	.472 12.00	.405 10.30
08	.616 15.65	.354 9.00	.591 15.00	.524 13.30
10	.734 18.65	.472 12.00	.709 18.00	.642 16.30
12	.852 21.65	.591 15.00	.827 21.00	.760 19.30
14	.970 24.65	.709 18.00	.945 24.00	.878 22.30
16	1.088 27.65	.827 21.00	1.063 27.00	.996 25.30
18	1.206 30.65	.945 24.00	1.181 30.00	1.114 28.30
20	1.325 33.65	1.063 27.00	1.299 33.00	1.232 31.30
22	1.443 36.65	1.181 30.00	1.417 36.00	1.350 34.30
24	1.561 39.65	1.299 33.00	1.535 39.00	1.469 37.30

NOTES:

- HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- FINISH: A = .000100/(0.00254) MIN. TIN OVER .000050/(0.00127) MIN. NICKEL PLATE.
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) MIN. NICKEL PLATE.
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) MIN. NICKEL PLATE.
- PRODUCT SPECIFICATION: PS-43045
- TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0314
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
- CIRCUIT SIZES 2-6: "D" IS .265/6.74 FOR .010/0.25 STEP
CIRCUIT SIZES 8-24: "D" IS .063/1.60 FOR .010/0.25 STEP.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

CKTS	FINISH A	FINISH B	FINISH C
	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0224	43045-0225	43045-0226
04	43045-0424	43045-0425	43045-0426
06	43045-0624	43045-0625	43045-0626
08	43045-0824	43045-0825	43045-0826
10	43045-1024	43045-1025	43045-1026
12	43045-1224	43045-1225	43045-1226
14	43045-1424	43045-1425	43045-1426
16	43045-1624	43045-1625	43045-1626
18	43045-1824	43045-1825	43045-1826
20	43045-2024	43045-2025	43045-2026
22	43045-2224	43045-2225	43045-2226
24	43045-2424	43045-2425	43045-2426



ADD "D" DIM EC NO: UCP2011-0508 DRWINGIRAVANI 2010/08/26 CHK:SSUSEK 2010/08/26 APPR:SMITH 2010/12/23	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	4 PLACES ±.010 ±.010 3 PLACES ±.010 ±.010 2 PLACES ±.025 ±.014 1 PLACE ±0.36 ±.010	mm INCH	DRAWN BY DATE SAMIEC 2000/03/15 CHECKED BY DATE MUELLER 2000/03/15 APPROVED BY DATE EDGLEY 2000/03/15	TITLE			
	ANGULAR ±1/2°			MICRO-FIT (3.0) DUAL ROW VERTICAL THRU HOLE HEADER W/CLIPS			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	MATERIAL NO. SD-43045-009	MOLEX INCORPORATED	DOCUMENT NO.	SHEET NO. 1 OF 1	

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