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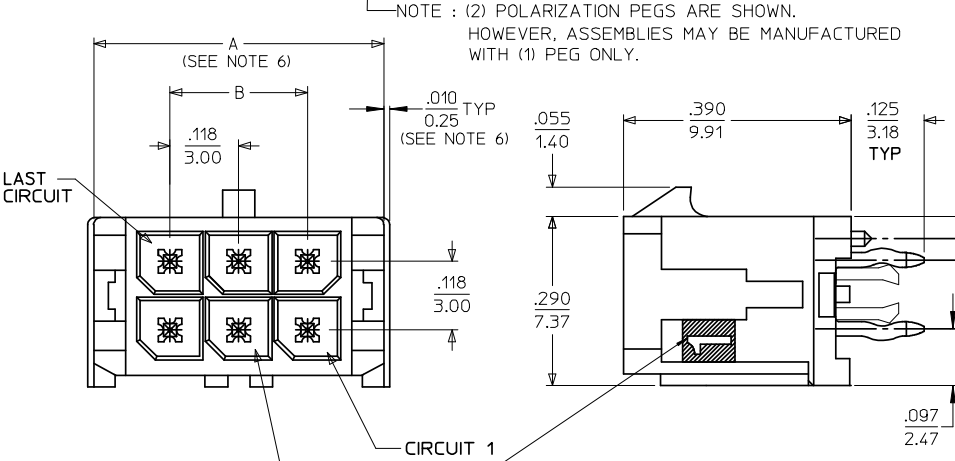
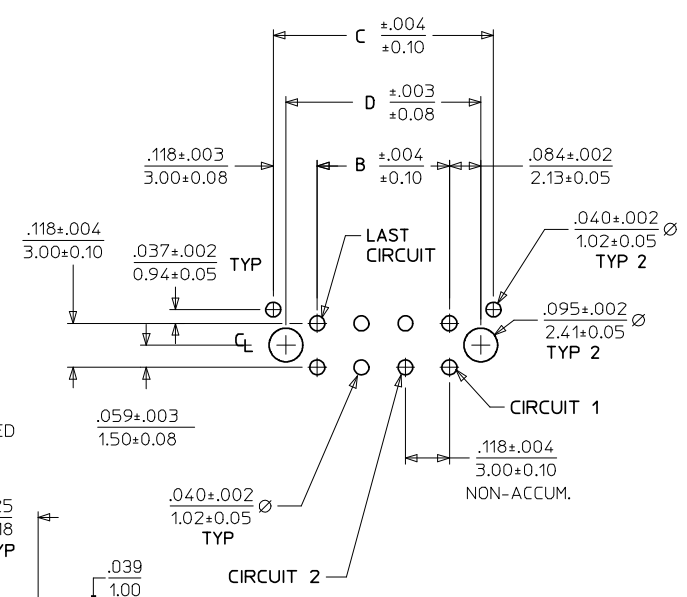
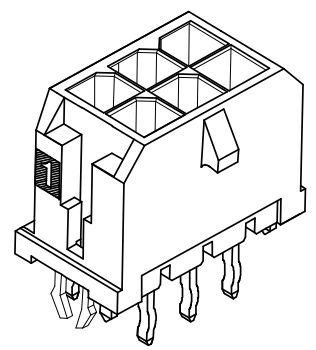
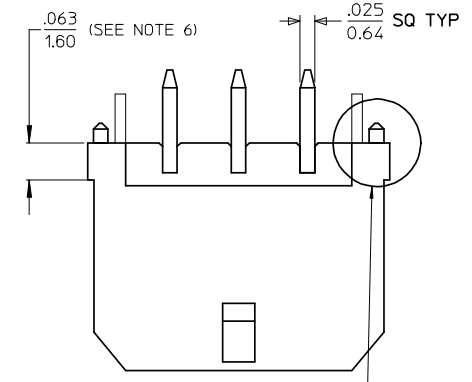
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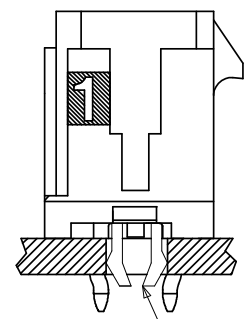
NOTE : (2) POLARIZATION PEGS ARE SHOWN.
HOWEVER, ASSEMBLIES MAY BE MANUFACTURED
WITH (1) PEG ONLY.

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

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.
- * 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-43045
- TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0314
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
- .010/0.25 OFFSETS ARE PRESENT ON ALL PARTS MANUFACTURED AFTER 11/1/2007, AND ON PARTS PRIOR TO 11/1/2007 THAT CONTAIN A GREEN DOT ON THE PRIMARY SHIPPING CARTON LABEL.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

CKTS	A (SEE NOTE 6)	B	C	D
02	.262 6.65	NA	.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



PRESS FIT RETENTION CLIP

	FINISH A	FINISH B	FINISH C
CKTS	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 DIMENSIONS EC NO: UCP2008-0324 DRAWN: KKI/PPER 2007/12/19 CHKD: SSOUSEK 2007/12/20 APPR: FSM/ILH 2007/12/21	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) ± mm ± INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- ANGULAR ± 1/2°	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MICRO-FIT (3.0) DUAL ROW VERTICAL THRU HOLE HEADER W/CLIPS MOLEX INCORPORATED	DOCUMENT NO. SD-43045-009	SHEET NO. 1 OF 1

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