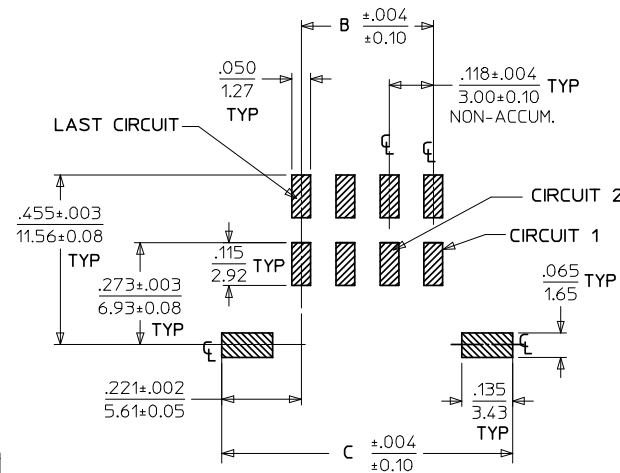
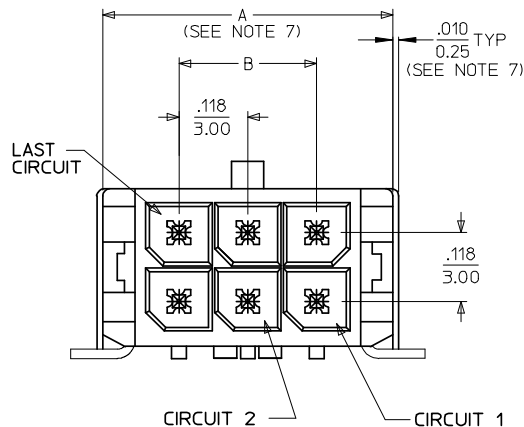
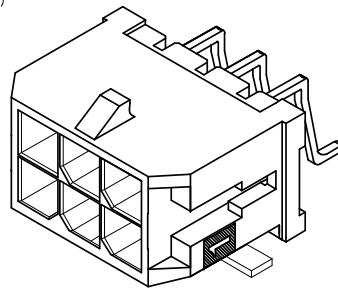
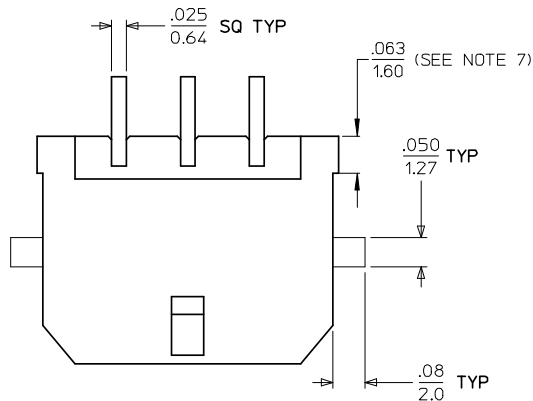


13 12 11 10 9 8 7 6 5 4 3 2 1



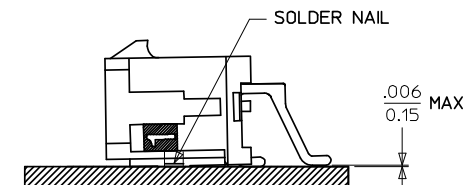
PCB LAYOUT: COMPONENT SIDE

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

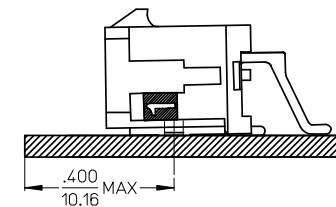
NOTES:

- 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. GOLD IN SELECTIVE AREA,
.000100/(0.00254) MIN. MATTE TIN ON SOLDER TAILS,
BOTH OVER .000050/(0.00127) MIN. NICKEL PLATE.
C = .000030/(0.00076) MIN. GOLD IN SELECTIVE AREA,
.000100/(0.00254) MIN. 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
- TAPE AND REEL PACK: SEE MOLEX DRAWING PK-70873-05**
- MATES WITH MOLEX RECEPTACLE SERIES 43025
- THE COPLANARITY DIMENSION IS ESTABLISHED BY PLACING THE ASSEMBLY
ON A FLAT SURFACE. THE DISTANCE FROM THAT SURFACE TO THE BOTTOM
OF ANY TERMINAL OR NAIL MUST NOT EXCEED .006/0.15
- .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.
- TO AVOID INTERFERENCE BETWEEN RECEPTACLE AND PCB, HEADER MUST BE PLACED
WITHIN .400/(10.16) MAX. FROM EDGE OF PCB, AS SHOWN IN LOCATION DETAIL.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.

	FINISH A	FINISH B	FINISH C
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0209	43045-0210	43045-0211
04	43045-0409	43045-0410	43045-0411
06	43045-0609	43045-0610	43045-0611
08	43045-0809	43045-0810	43045-0811
10	43045-1009	43045-1010	43045-1011
12	43045-1209	43045-1210	43045-1211
14	43045-1409	43045-1410	43045-1411
16	43045-1609	43045-1610	43045-1611
18	43045-1809	43045-1810	43045-1811
20	43045-2009	43045-2010	43045-2011
22	43045-2209	43045-2210	43045-2211
24	43045-2409	43045-2410	43045-2411



COPLANARITY DETAIL
(SEE NOTE #6)



LOCATION DETAIL
(SEE NOTE #8)

LOCATION DETAIL EC NO: UCP2008-0324 DRAWN: KIPPER 2007/12/19 CHKD: SSUSEK 2007/12/20 APPR: FSMITH 2007/12/21	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY SAMIEC	DATE 2000/03/15	TITLE MICRO FIT (3.0) DUAL ROW RIGHT ANGLE SMT HEADER W/NAILS ASS'Y				
			4 PLACES	±---	±---	CHECKED BY	DATE	MOLEX INCORPORATED				
			3 PLACES	±---	±.010	MUELLER	2000/03/15					
			2 PLACES	±0.25	±.014	APPROVED BY	DATE	SD-43045-004				
			1 PLACE	±0.36	±---	EDGLEY	2000/03/15					
ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-43045-004		1 OF 1					
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								