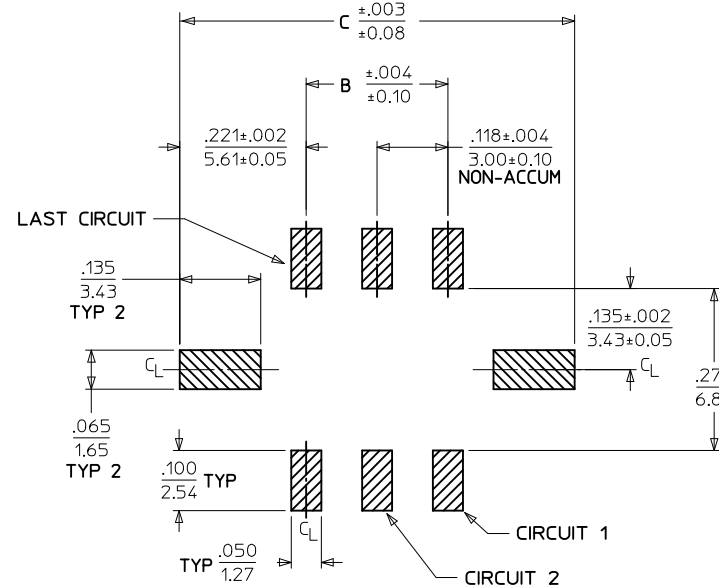
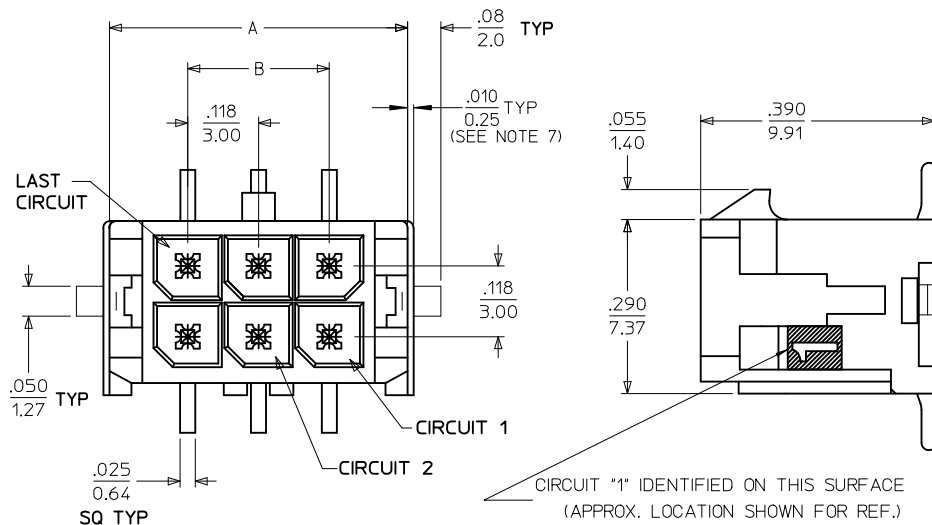
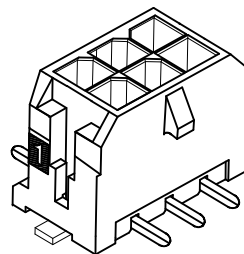
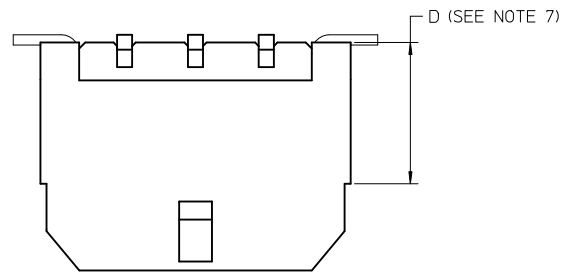
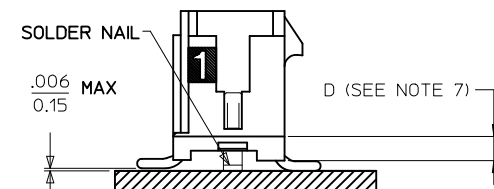
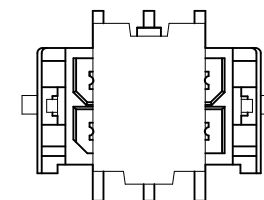




PCB LAYOUT: COMPONENT SIDE



COPLANARITY DETAIL
SEE NOTE #6



SHOWN WITH DISPOSABLE CAP
(FOR REMOVAL FROM TAPE & REEL PACKAGING)
SEE NOTE #4

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
- TAPE AND REEL PACK: SEE MOLEX DRAWING PK-70873-09**
NON-STANDARD TAPE (SHALLOW POCKET), NOT ALL CIRCUIT SIZES
AVAILABLE. SEE DRAWING SD-43045-007 FOR STANDARD TAPE & PACKAGING
- MATES WITH MICRO FIT (3.0) 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 SOLDER NAIL MUST NOT EXCEED .006/0.15
- 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.

X - DENOTES NOT AVAILABLE, CONSULT FACTORY
SEE NOTE #4

	FINISH A	FINISH B	FINISH C
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0239	43045-0243	43045-0237
04	43045-0439	43045-0443	43045-0437
06	X 43045-0639	X 43045-0643	X 43045-0637
08	43045-0839	43045-0843	43045-0837
10	43045-1039	43045-1043	43045-1037
12	43045-1239	43045-1243	43045-1237
14	43045-1439	43045-1443	43045-1437
16	43045-1639	43045-1643	43045-1637
18	X 43045-1839	X 43045-1843	X 43045-1837
20	43045-2039	43045-2043	43045-2037
22	X 43045-2239	X 43045-2243	X 43045-2237
24	X 43045-2439	X 43045-2443	X 43045-2437

ADD "D" DIM EC NO: UCP2011-0508 DRAWING: MARANANI 2010/08/26 CHKD: SSOUSEK 2010/08/26 APPR: FSM/ITH 2010/12/23	DESCRIPTION	QUALITY SYMBOLS	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 VERTICAL SMT HEADER W/NAILS ASS'Y MOLEX INCORPORATED	DOCUMENT NO. SD-43045-012	SHEET NO. 1 OF 1
			4 PLACES	± ---	± ---	CHECKED BY MUELLER	DATE 2000/03/15			
			3 PLACES	± ---	± .010	APPROVED BY EDGLEY	DATE 2000/03/15			
			2 PLACES	± 0.25	± .014	MATERIAL NO.				
			1 PLACE	± 0.36	± ---	ANGULAR ± 1/2°				
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART				
						SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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