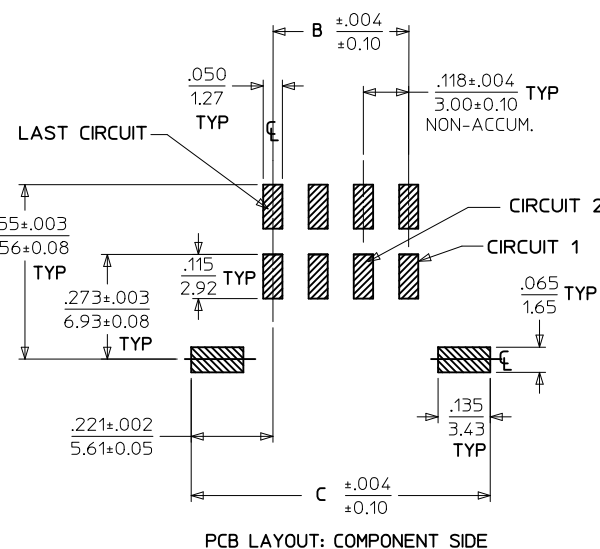
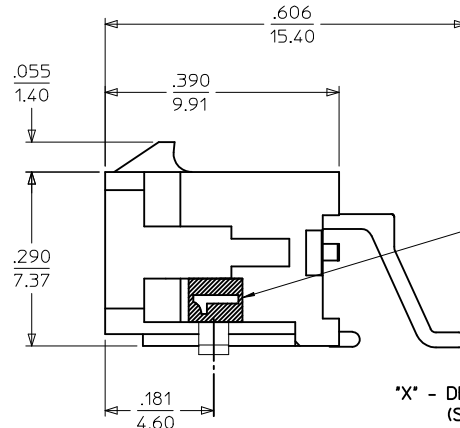
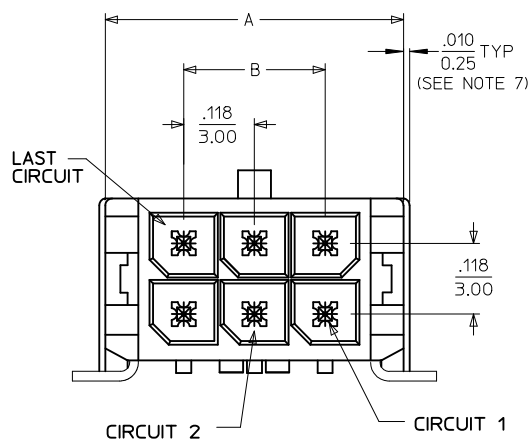
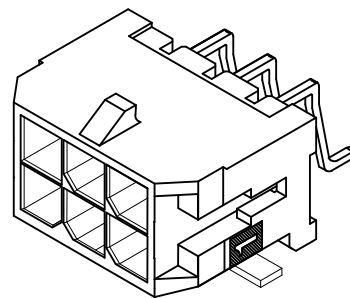
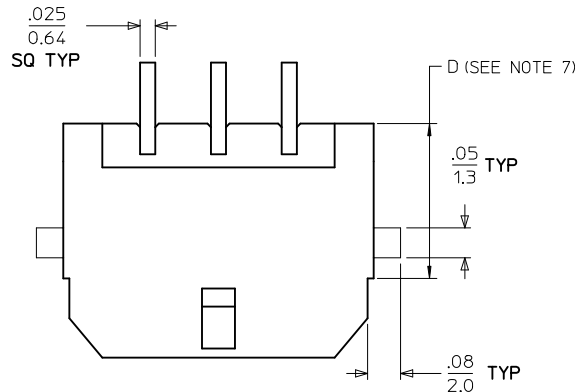




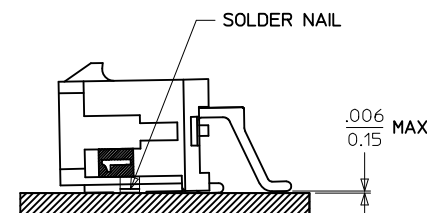
CIRCUIT "1" IDENTIFIED ON THIS SURFACE
(APPROX. LOCATION SHOWN FOR REF.)

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

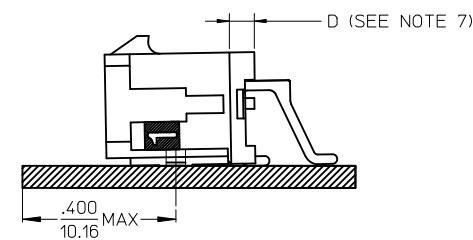
NOTES:

- 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-43045-004 FOR STANDARD TAPE & REEL 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 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.
- 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	X43045-0241	X43045-0240	X43045-0236
04	43045-0441	43045-0440	43045-0436
06	43045-0641	43045-0640	43045-0636
08	X43045-0841	X43045-0840	X43045-0836
10	X43045-1041	X43045-1040	X43045-1036
12	43045-1241	43045-1240	43045-1236
14	43045-1441	43045-1440	43045-1436
16	43045-1641	43045-1640	43045-1636
18	X43045-1841	X43045-1840	X43045-1836
20	X43045-2041	X43045-2040	X43045-2036
22	X43045-2241	X43045-2240	X43045-2236
24	X43045-2441	X43045-2440	X43045-2436



COPLANARITY DETAIL
(SEE NOTE #6)



LOCATION DETAIL
(SEE NOTE #8)

ADD "D" DIM EC NO: UCP2011-0508 DRAWN: MARANI 2010/08/26 CHKD: SSOUSEK 2010/08/26 APPR: FSMITH 2010/12/23	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
						IN/MM		---	METRIC			
				mm	INCH	DRAWN BY	DATE	TITLE				
			4 PLACES	± ---	± ---	SAMIEC	2000/03/15	MICRO FIT (3.0)				
			3 PLACES	± ---	± .010	CHECKED BY	DATE	DUAL ROW RIGHT ANGLE SMT				
			2 PLACES	± 0.25	± .014	MUELLER	2000/03/15	HEADER W/NAILS ASS'Y				
			1 PLACE	± 0.36	± ---	APPROVED BY	DATE	molex	MOLEX INCORPORATED			
			ANGULAR ±1/2°			EDGLEY	2000/03/15					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
						SEE CHART		SD-43045-011		1 OF 1		
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

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