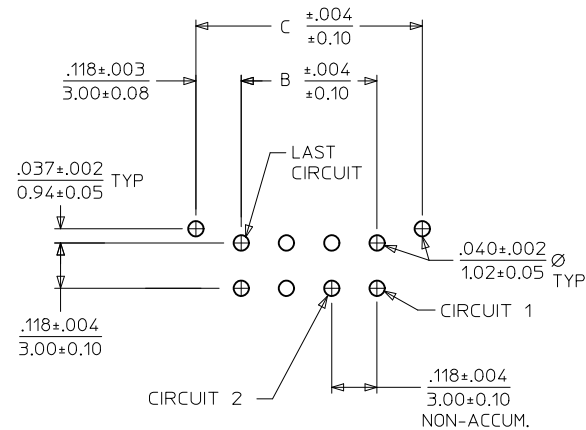
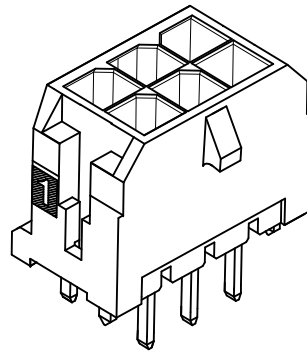
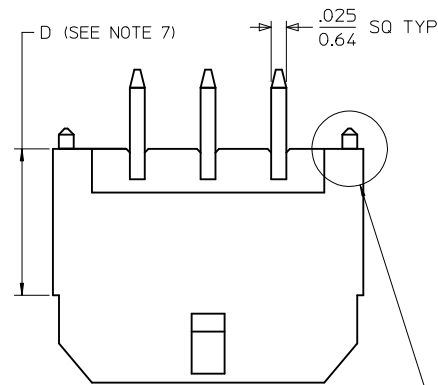
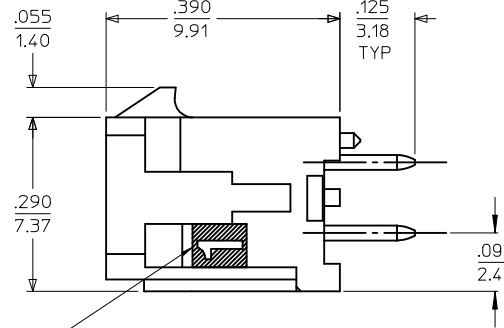
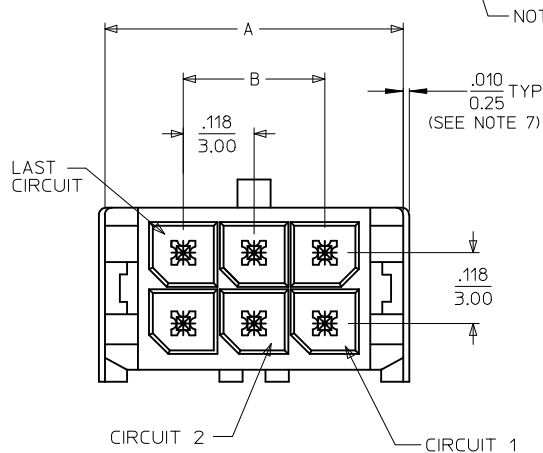
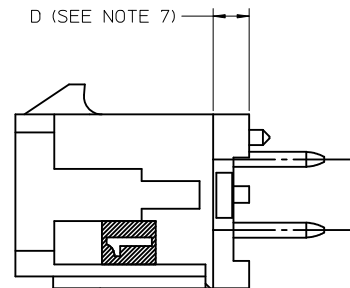




PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: .062/1.57



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



NOTES:

1. HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER,
UL94V-0, COLOR-BLACK

TERMINAL MATERIAL: BRASS ALLOY

2. 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

3. PRODUCT SPECIFICATION: PS-43045

4. TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0314

5. MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025

6. THE PRIMARY SHIPPING CARTON WILL BE LABELED, "COMPLIANT TO
RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC."
ASSEMBLIES WILL BE COMPLIANT TO THE RoHS AND ELV (LEAD-FREE)
DIRECTIVES.

7. 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.

8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.

FINISH A		FINISH B		FINISH C	
CKTS	MATERIAL NO:	CKTS	MATERIAL NO:	CKTS	MATERIAL NO:
02	43045-5227				
		04	43045-5428	04	43045-5429
08	43045-5827			08	43045-5829
12	43045-6227			12	43045-6229
24	43045-7427				

ADD "D" DIM EC NO: UCP2011-0508 DRAWN: GMRANANI 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		NONE	METRIC	
				mm	INCH	DRAWN BY	DATE	TITLE MICRO FIT (3.0) DUAL ROW VERTICAL THRU HOLE HEADER ASSY, LEAD-FREE	
			4 PLACES	± ---	± ---	RHOLTS	2004/07/23		
			3 PLACES	± ---	± .010	CHECKED BY	DATE		
			2 PLACES	± 0.25	± .014	LSCHMIDT	2004/07/23		
			1 PLACE	± 0.36	± ---	APPROVED BY	DATE		
			ANGULAR ±1/2°		FSMITH	2004/07/23	MOLEX INCORPORATED		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.			DOCUMENT NO.	
SEE CHART		SD-43045-024			1 OF 1				
REV			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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