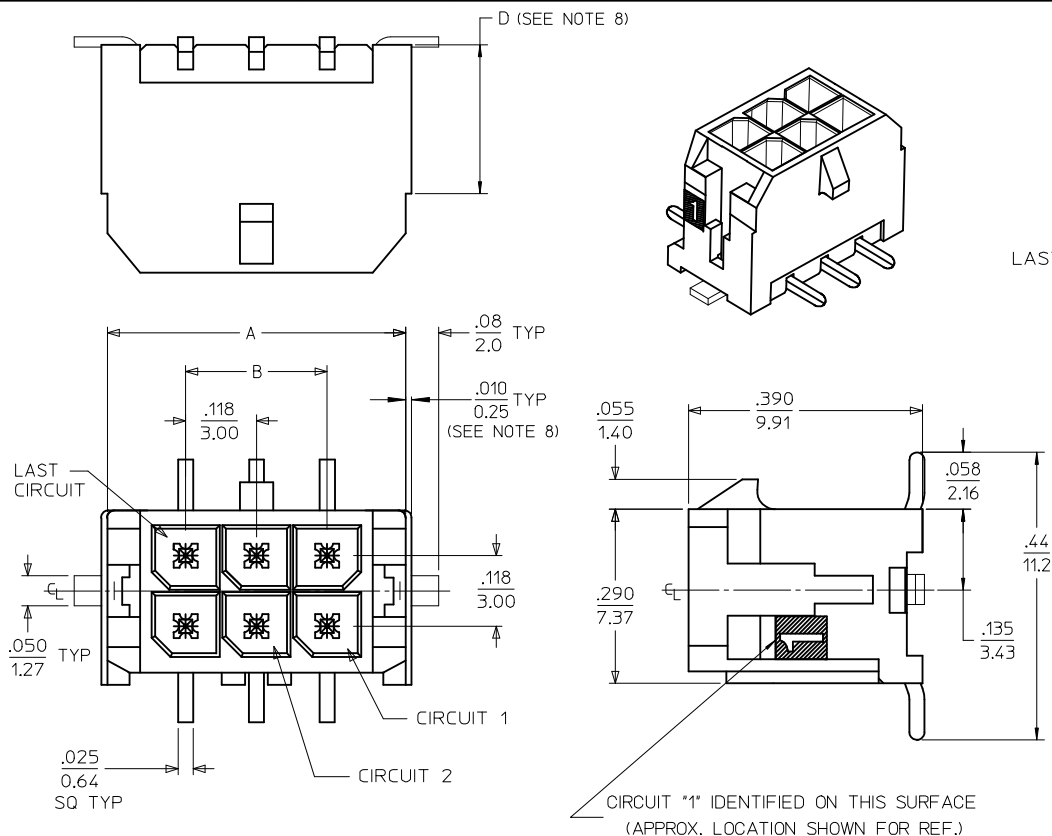
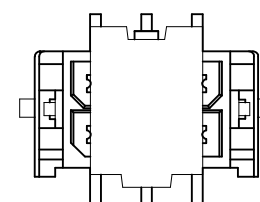
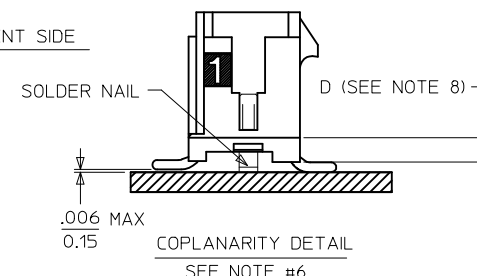
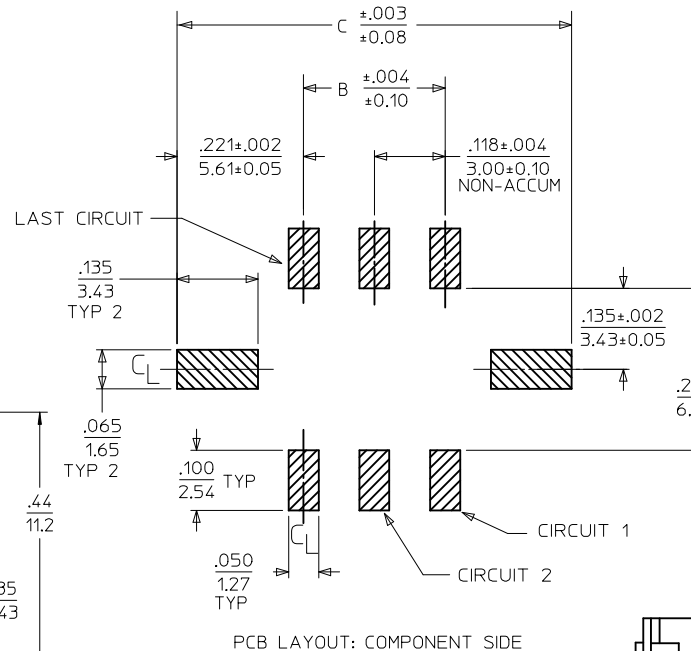




CKTS	A	B	C
02	$\frac{.262}{6.65}$	N/A	$\frac{.441}{11.20}$
04	$\frac{.380}{9.65}$	$\frac{.118}{3.00}$	$\frac{.559}{14.20}$
06	$\frac{.498}{12.65}$	$\frac{.236}{6.00}$	$\frac{.667}{17.20}$
08	$\frac{.616}{15.65}$	$\frac{.354}{9.00}$	$\frac{.795}{20.20}$
10	$\frac{.734}{18.65}$	$\frac{.472}{12.00}$	$\frac{.913}{23.20}$
12	$\frac{.852}{21.65}$	$\frac{.591}{15.00}$	$\frac{1.031}{26.20}$
16	$\frac{1.088}{27.65}$	$\frac{.827}{21.00}$	$\frac{1.268}{32.20}$
20	$\frac{1.325}{33.65}$	$\frac{1.063}{27.00}$	$\frac{1.504}{38.20}$
22	$\frac{1.443}{36.65}$	$\frac{1.181}{30.00}$	$\frac{1.622}{41.20}$
24	$\frac{1.561}{39.65}$	$\frac{1.299}{33.00}$	$\frac{1.740}{44.20}$



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

- NOTES:

1. HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER,
UL94V-0, COLOR: BLACK
- TERMINAL MATERIAL: BRASS ALLOY
2. FINISH: A = .000060/(0.00152) MIN. REFLOWED MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL PLATE.
(FINISH IS BRIGHT IN APPEARANCE, THICKNESS AS
APPLIED PRIOR TO REFLOW)
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. TAPE AND REEL PACK : SEE MOLEX DRAWING PK-70873-05**
5. MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
6. 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
7. 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.
8. 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.
9. 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:
04	43045-5418	04	43045-5419	04	43045-5420
		06	43045-5619		
10	43045-6018			08	43045-5820
				10	43045-6020
				12	43045-6220
20	43045-7018				
22	43045-7218				

REVISE FINISH A EC NO: UC2016-0464 DRWN:DFOX CHKD:SSOUSEK APPR:FMSM TH	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY	DATE	TITLE MICRO FIT (3.0) DUAL ROW VERTICAL SMT HEADER W/NAILS ASSY, LEAD-FREE				
			4 PLACES	± ---	± ---	RHOLTS	2000/07/16					
			3 PLACES	± ---	± .010	CHECKED BY	DATE	molex DOCUMENT NO. SD-43045-021				
			2 PLACES	± 0.25	± .014	LSCHMIDT	2004/07/16					
			1 PLACE	± 0.36	± ---	APPROVED BY	DATE					
			0 PLACE	±	±	FMSMITH	2004/07/16					
			ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-43045-021		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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Molex:

43045-7218