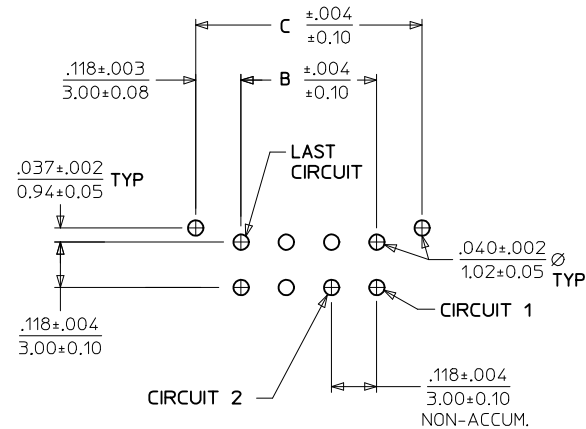
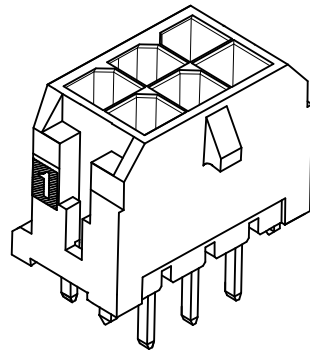
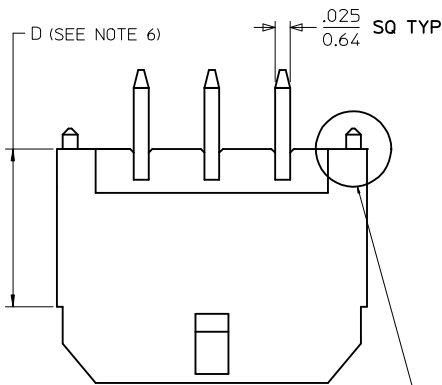
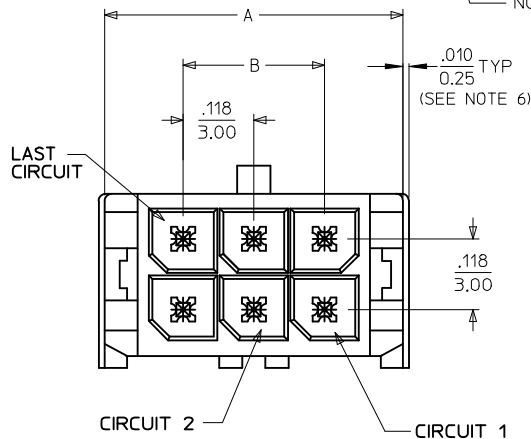
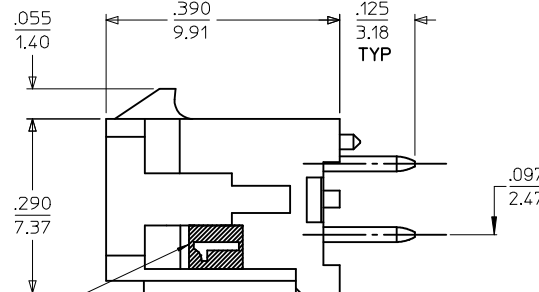




PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: .062/1.57



NOTE : (2) POLARIZATION PEGS ARE SHOWN.
HOWEVER, ASSEMBLIES MAY BE MANUFACTURED
WITH (1) PEG ONLY.

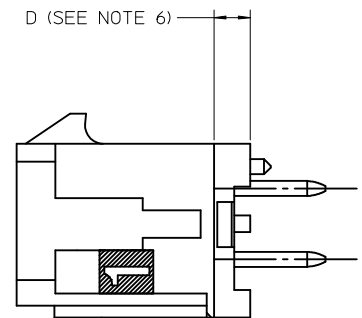


CIRCUIT "1" IDENTIFIED ON THIS SURFACE
(APPROX. LOCATION SHOWN FOR REF.)

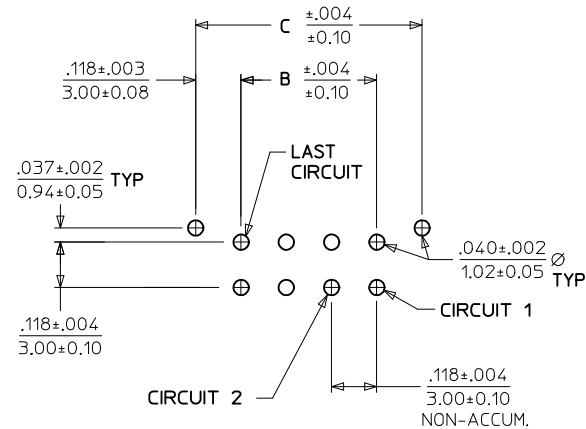
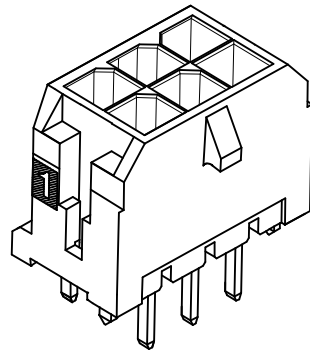
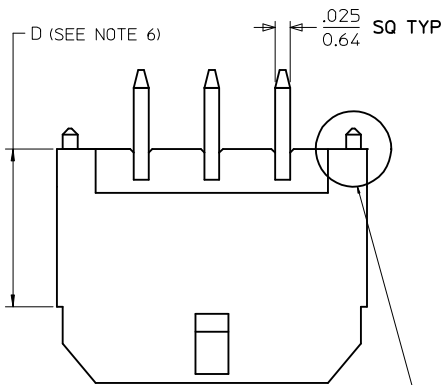
NOTES:

1. HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL94V-0, COLOR-BLACK
TERMINAL MATERIAL: BRASS ALLOY
2. FINISH: A = .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.
D = .000100/(0.00254) MIN. MATTE TIN 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. 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.
7. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002.

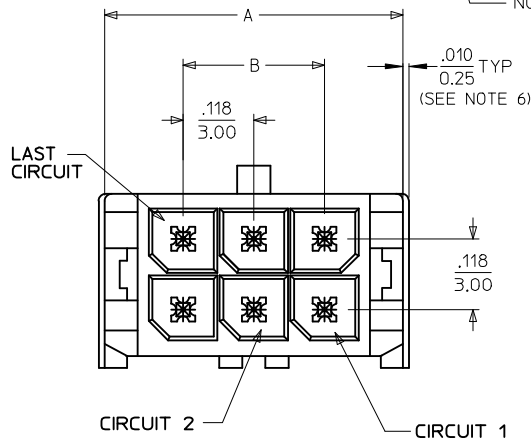
	FINISH A	FINISH B	FINISH C	FINISH D
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0227	43045-0228	43045-0229	43045-0298
04	43045-0427	43045-0428	43045-0429	43045-0498
06	43045-0627	43045-0628	43045-0629	43045-0698
08	43045-0827	43045-0828	43045-0829	43045-0898
10	43045-1027	43045-1028	43045-1029	43045-1098
12	43045-1227	43045-1228	43045-1229	43045-1298
14	43045-1427	43045-1428	43045-1429	43045-1498
16	43045-1627	43045-1628	43045-1629	43045-1698
18	43045-1827	43045-1828	43045-1829	43045-1898
20	43045-2027	43045-2028	43045-2029	43045-2098
22	43045-2227	43045-2228	43045-2229	43045-2298
24	43045-2427	43045-2428	43045-2429	43045-2498



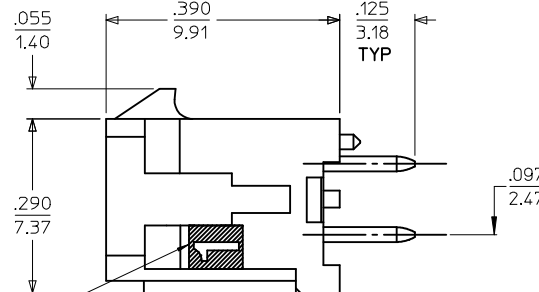
REVISE FINISH A EC NO: UCP2016-0464 DRWN: JDOX 2015/08/20 CHKD: SSOUSEK 2015/08/20 APPR: FSM TH 2015/11/19	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY SAMIEC	DATE 2000/03/15	TITLE MICRO FIT (3.0) DUAL ROW VERTICAL THRU HOLE HEADER ASS'Y molex			
			4 PLACES	± ---	± ---	CHECKED BY	DATE				
			3 PLACES	± ---	± .010	MUELLER	2000/03/15				
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE				
			1 PLACE	± 0.36	± ---	EDGELEY	2000/03/15				
			▽=0	0 PLACE	±	±	MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			ANGULAR ±1/2°			SEE CHART		SD-43045-010			1 OF 1
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
			G2	REV		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



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



NOTE : (2) POLARIZATION PEGS ARE SHOWN.
HOWEVER, ASSEMBLIES MAY BE MANUFACTURED
WITH (1) PEG ONLY.

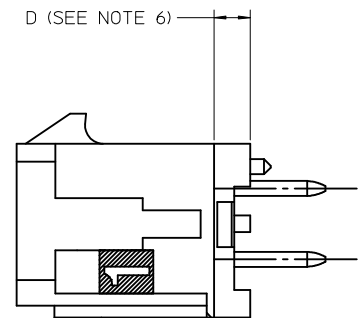


CIRCUIT "1" IDENTIFIED ON THIS SURFACE
(APPROX. LOCATION SHOWN FOR REF.)

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3. PRODUCT SPECIFICATION: PS-43045
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PS-45499-002.

	FINISH A	FINISH B	FINISH C	FINISH D
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04	43045-0427	43045-0428	43045-0429	43045-0498
06	43045-0627	43045-0628	43045-0629	43045-0698
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22	43045-2227	43045-2228	43045-2229	43045-2298
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REVISE FINISH A EC NO: UCP2016-0464 DRWN: JDOX 2015/08/20 CHKD: SSOUSEK 2015/08/20 APPR: FSM TH 2015/11/19	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
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			4 PLACES	± ---	± ---	CHECKED BY	DATE					
			3 PLACES	± ---	± .010	MUELLER	2000/03/15					
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE					
			1 PLACE	± 0.36	± ---	EDGELY	2000/03/15					
			▽=0	0 PLACE	±			MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
			▽=0	ANGULAR ±1/2°			SEE CHART		SD-43045-010		1 OF 1	
			▽=0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
			G2	REV		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					