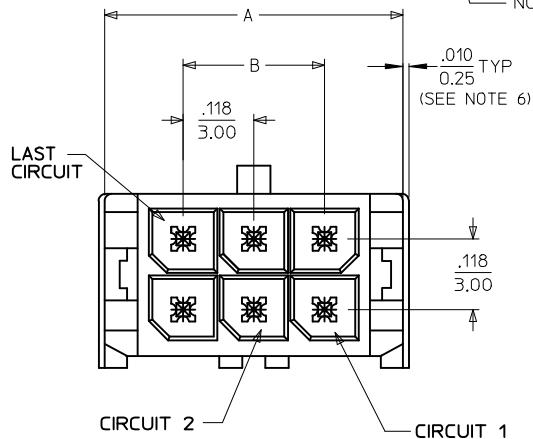
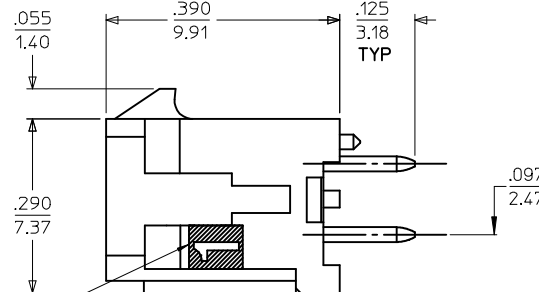


PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: .062/1.57



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

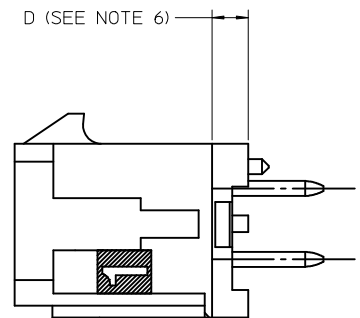


CIRCUIT "1" IDENTIFIED ON THIS SURFACE
(APPROX. LOCATION SHOWN FOR REF.)

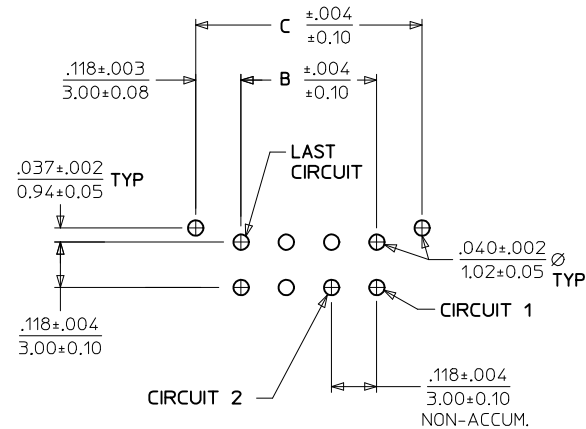
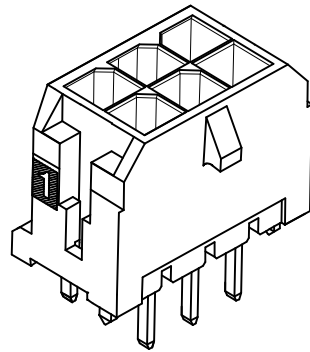
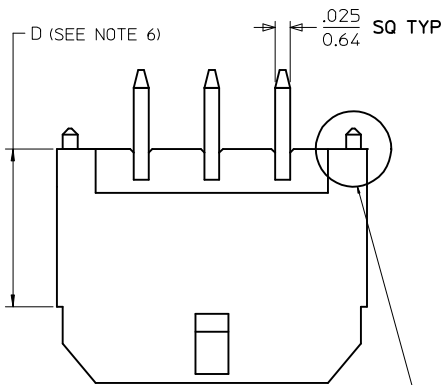
NOTES:

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.

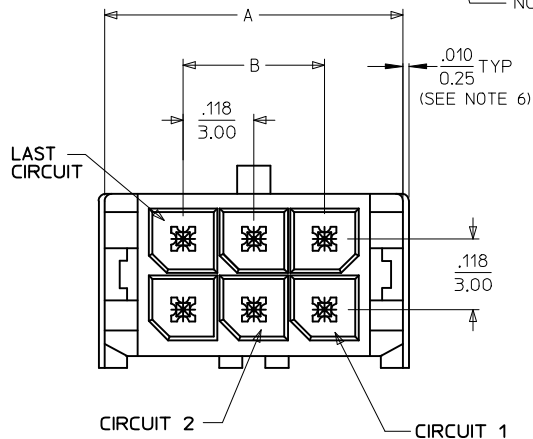
	FINISH A	FINISH B	FINISH C	FINISH D
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0227	43045-0228	43045-0229	43045-0298
04	43045-0427	43045-0428	43045-0429	43045-0498
06	43045-0627	43045-0628	43045-0629	43045-0698
08	43045-0827	43045-0828	43045-0829	43045-0898
10	43045-1027	43045-1028	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



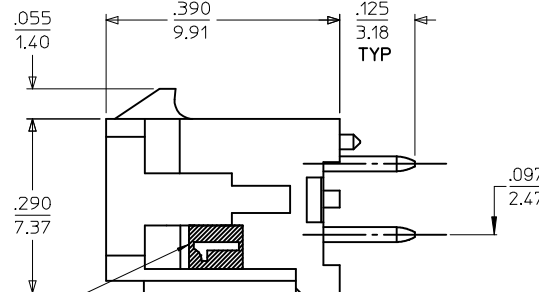
REVISE FINISH A EC NO: UCP2016-0464 2015/08/20 DRWN: JDOX CHKD: SSOUSEK 2015/08/20 APPR: FSM TH 2015/11/19	DESCRIPTION	QUALITY SYMBOLS <div>▽=0</div> <div>▽=0</div> <div>▽=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				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	± ---	EDGELY	2000/03/15					
					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	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.

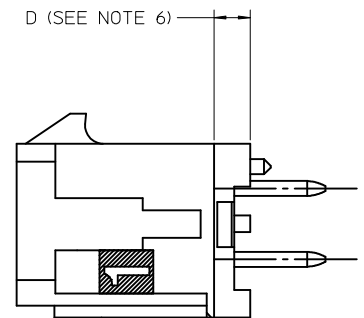


CIRCUIT "1" IDENTIFIED ON THIS SURFACE
(APPROX. LOCATION SHOWN FOR REF.)

NOTES:

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3. PRODUCT SPECIFICATION: PS-43045
4. TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0314
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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
24	43045-2427	43045-2428	43045-2429	43045-2498



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