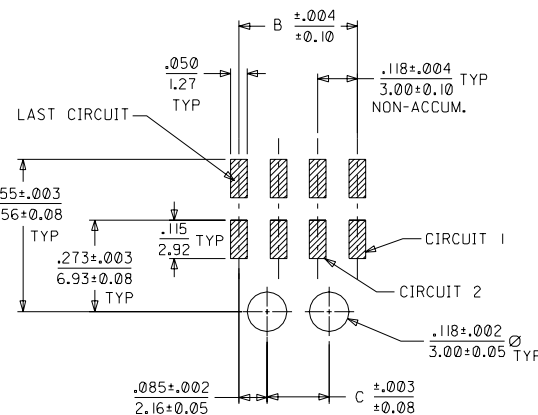
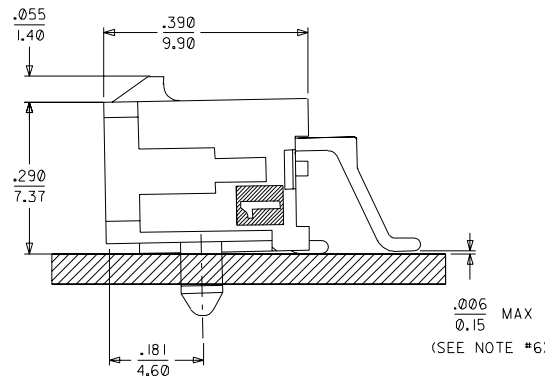
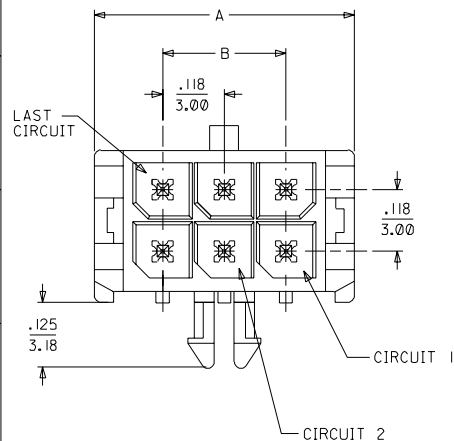
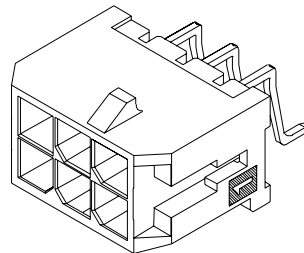
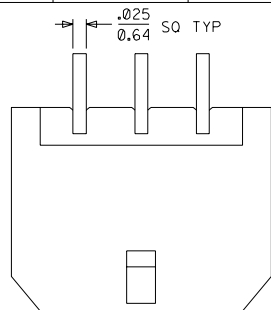
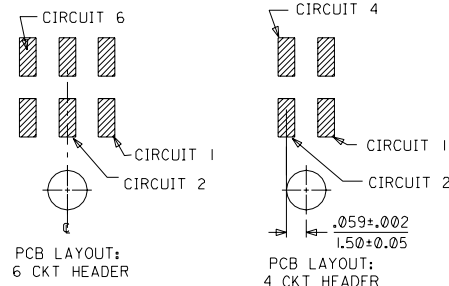




PCB LAYOUT: COMPONENT SIDE
8-24 CIRCUITS



43045			
CKTS	A	B	C
02	.262 6.65	NA	NA
04	.380 9.65	.118 3.00	NA
06	.498 12.65	.236 6.00	NA
08	.616 15.65	.354 9.00	.185 4.70
10	.734 18.65	.472 12.00	.303 7.70
12	.852 21.65	.591 15.00	.421 10.70
14	.970 24.65	.709 18.00	.539 13.70
16	1.088 27.65	.827 21.00	.657 16.70
18	1.206 30.65	.945 24.00	.776 19.70
20	1.325 33.65	1.063 27.00	.894 22.70
22	1.443 36.65	1.181 30.00	1.012 25.70
24	1.561 39.65	1.299 33.00	1.130 28.70

NOTES:

- HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL 94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- FINISH:
191 = 100 M.I. MIN TIN-LEAD OVER NICKEL
605 = 15 M.I. MIN SELECT GOLD / 50 M.I. MIN SELECT TIN/LEAD BOTH OVER NICKEL
606 = 30 M.I. MIN SELECT GOLD / 50 M.I. MIN SELECT TIN/LEAD BOTH OVER NICKEL
- PRODUCT SPECIFICATION: PS-43045
- MATES WITH: RECEPTACLE NUMBER 43025
- TRAY PACKAGE PER: PK-70873-0313
- THE COPLANARITY DIMENSION IS ESTABLISHED BY PLACING THE ASSEMBLY ON A FLAT SURFACE
THE DISTANCE FROM THAT SURFACE TO THE BOTTOM OF ANY TERMINAL MUST NOT EXCEED .006/0.15

FINISH 191		FINISH 605		FINISH 606	
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43045-0203	43045-0204	43045-0205		
04	43045-0403	43045-0404	43045-0405		
06	43045-0603	43045-0604	43045-0605		
08	43045-0803	43045-0804	43045-0805		
10	43045-1003	43045-1004	43045-1005		
12	43045-1203	43045-1204	43045-1205		
14	43045-1403	43045-1404	43045-1405		
16	43045-1603	43045-1604	43045-1605		
18	43045-1803	43045-1804	43045-1805		
20	43045-2003	43045-2004	43045-2005		
22	43045-2203	43045-2204	43045-2205		
24	43045-2403	43045-2404	43045-2405		

REV DWG NO. EC NO. UCR1999-0756 DRW: SAMIEC 0003/15 CHK: MUELLER 0003/15 APP: EDGLEY 0003/15	QUALITY SYMBOLS MAJOR $\nabla=0$ CRITICAL $\nabla=0$	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE : DESIGN INCH mm INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☒ INCH ☐ ONLY		SHT	REV		
		4 PLACES $\pm 0.$	$\pm .$			DRAWN BY & DATE SAMIEC 00/03/15		TITLE: MICRO FIT (3.0) DUAL ROW RIGHT ANGLE SMT HEADER - ASS'Y			
A	REV	3 PLACES $\pm 0.$	± 0.10	CHECKED BY & DATE MUELLER 00/03/15	APPROVED BY & DATE EDGLEY 00/03/15	MATERIAL NO. SEE CHART		DRAWING NO. SD-43045-002			
		2 PLACES ± 0.25	± 0.14			MOLEX INCORPORATED		SHEET NO. 1 OF 1			
		1 PLACE ± 0.36	$\pm .$	CAD FILENAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE C			
		ANGULAR: $\pm 1/2^\circ$		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							

Mouser Electronics

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