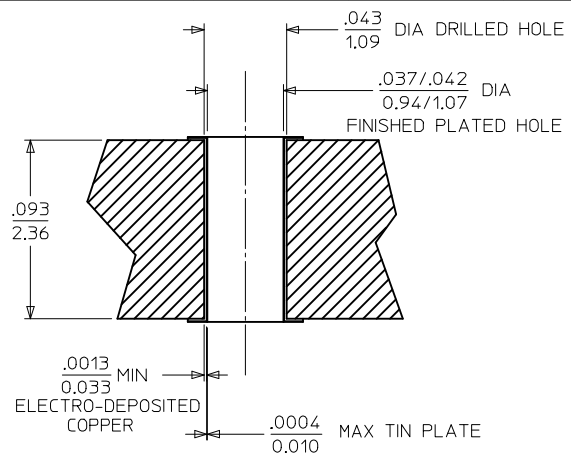
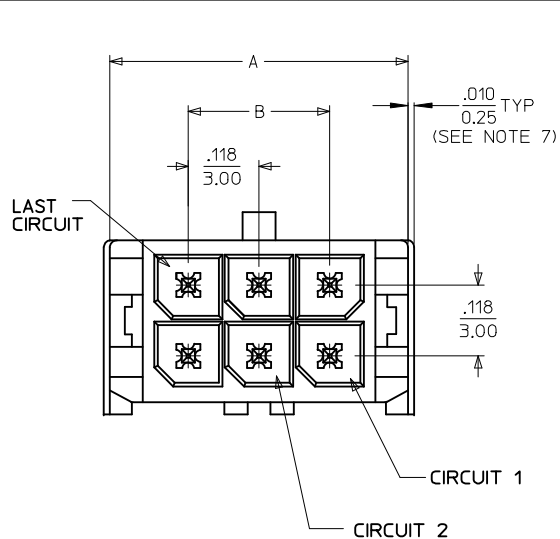
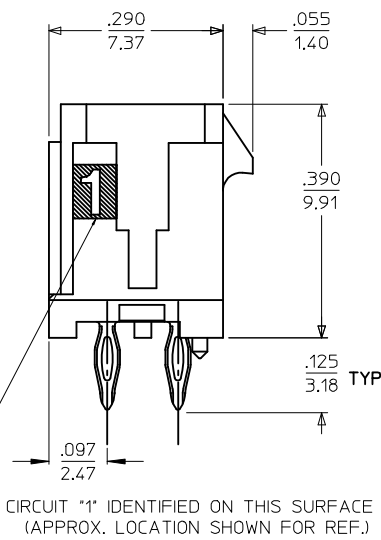
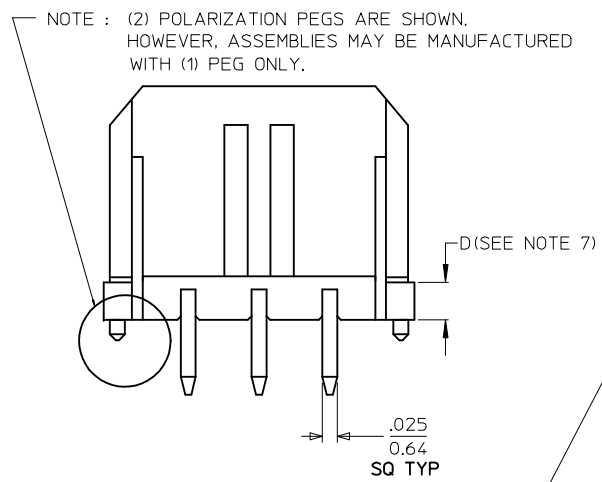


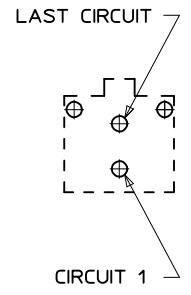
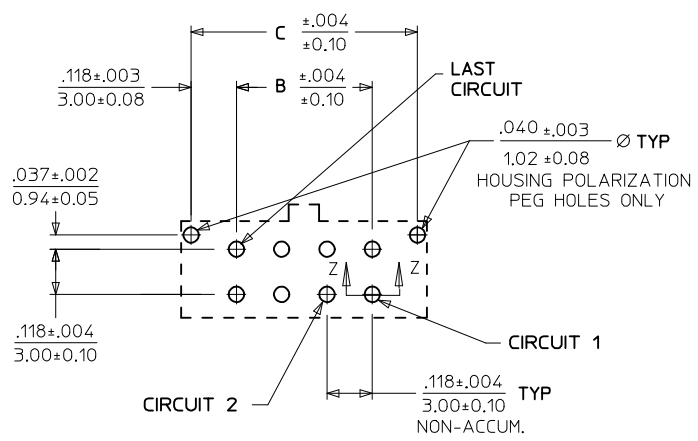
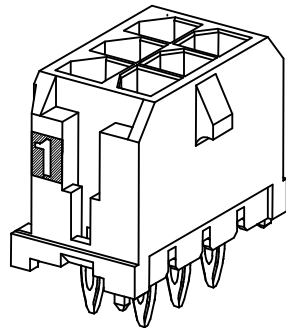


SECTION Z-Z
SCALE : 20/1



	FINISH: A	FINISH: B	FINISH: C
CKTS	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	44914-0201	44914-5202	44914-5203
04	44914-0401	44914-5402	44914-5403
06	44914-0601	44914-5602	44914-5603
08	44914-0801	44914-5802	44914-5803
10	44914-1001	44914-6002	44914-6003
12	44914-1201	44914-6202	44914-6203
14	44914-1401	44914-6402	44914-6403
16	44914-1601	44914-6602	44914-6603
18	44914-1801	44914-6802	44914-6803
20	44914-2001	44914-7002	44914-7003
22	44914-2201	44914-7202	44914-7203
24	44914-2401	44914-7402	44914-7403

CKTS	A	B	C
02	.262 6.65	NA	.236 6.00
04	.380 9.65	.118 3.00	.354 9.00
06	.498 12.65	.236 6.00	.472 12.00
08	.616 15.65	.354 9.00	.591 15.00
10	.734 18.65	.472 12.00	.709 18.00
12	.852 21.65	.591 15.00	.827 21.00
14	.970 24.65	.709 18.00	.945 24.00
16	1.088 27.65	.827 21.00	1.063 27.00
18	1.206 30.65	.945 24.00	1.181 30.00
20	1.325 33.65	1.063 27.00	1.299 33.00
22	1.443 36.65	1.181 30.00	1.417 36.00
24	1.561 39.65	1.299 33.00	1.535 39.00



- NOTES:**
- HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: MODIFIED TIN/BRASS ALLOY
 - FINISH: A = .000200/(0.0051) MIN. TIN OVER .000050/(0.0013) MIN. NICKEL PLATE.
B = .000015/(0.00038) MINIMUM GOLD IN SELECTIVE AREA, .000100/(0.00254) MINIMUM MATTE TIN ON PCB TAILS, BOTH OVER .000050/(0.00127) MINIMUM NICKEL PLATE.
C = .000030/(0.00076) MINIMUM GOLD IN SELECTIVE AREA, .000100/(0.00254) MINIMUM MATTE TIN ON PCB TAILS, BOTH OVER .000050/(0.00127) MINIMUM NICKEL PLATE.
 - PRODUCT SPECIFICATION: PS-43045
 - TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0314
 - MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
 - HEADER INSTALLATION REQUIRES A MINIMUM FORCE OF 24LBS/(107 N) PER CIRCUIT DISTRIBUTED EQUALLY ACROSS THE ENTIRE HOUSING SURFACE.
 - CIRCUIT SIZES 2-6: "D" IS 0.265/6.74 FOR .010/0.25 STEP. CIRCUIT SIZES 8-24: "D" IS 0.063/1.60 FOR .010/0.25 STEP.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

PCB LAYOUT: COMPONENT SIDE
RECOMMEND PCB THICKNESS: .093/2.36

PCB LAYOUT: 2 CKT HEADER

ADD TIN P/N'S EC NO: UCP2013-1276 DRWN:NGUYEN 2012/10/05 CHKD:SOUSEK 2012/10/05 APPR:FSMITH 2013/01/09		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
						IN/MM		---	METRIC			
B3		REV	▽=0 ▽=0 ▽=0		mm	INCH	DRAWN BY	DATE	TITLE MICRO FIT HEADER VERTICAL COMPLIANT PIN TRAY PACKED, LEAD-FREE molex			
				4 PLACES	±---	±---	SOUSEK	2005/04/27				
				3 PLACES	±---	±.010	CHECKED BY	DATE				
				2 PLACES	±0.25	±.014	SOUSEK	2005/04/28	DOCUMENT NO. SD-44914-002			
				1 PLACE	±0.36	±---	APPROVED BY	DATE				
				0 PLACE	±	±	SMITH	2005/04/28				
			ANGULAR ±1/2°		MATERIAL NO.		SEE CHART		SHEET NO. 1 OF 1			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					