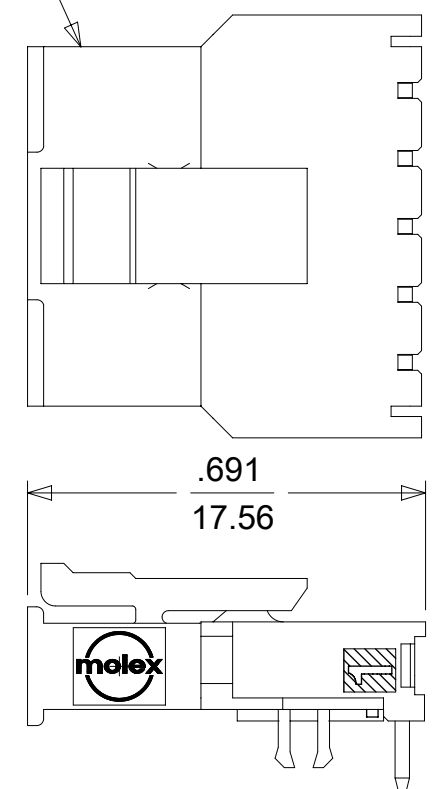
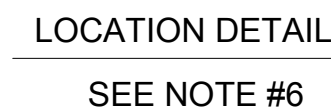
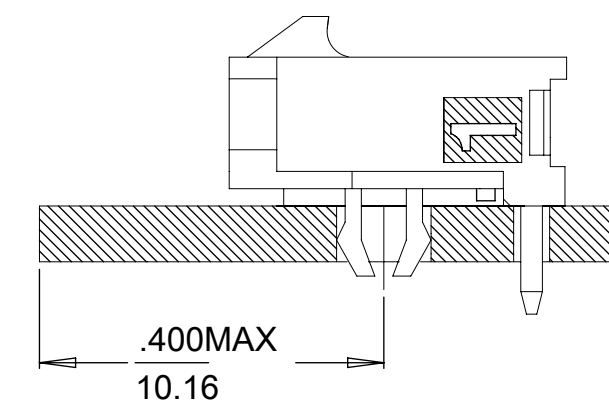
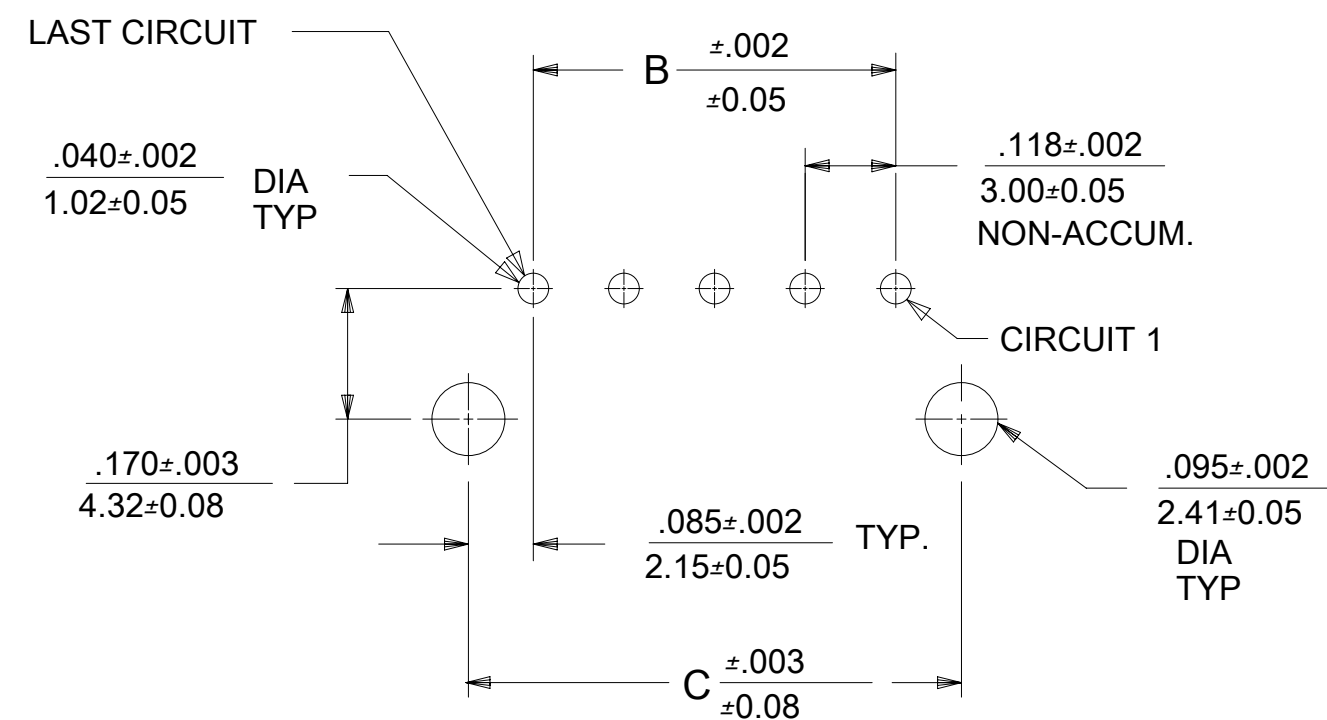
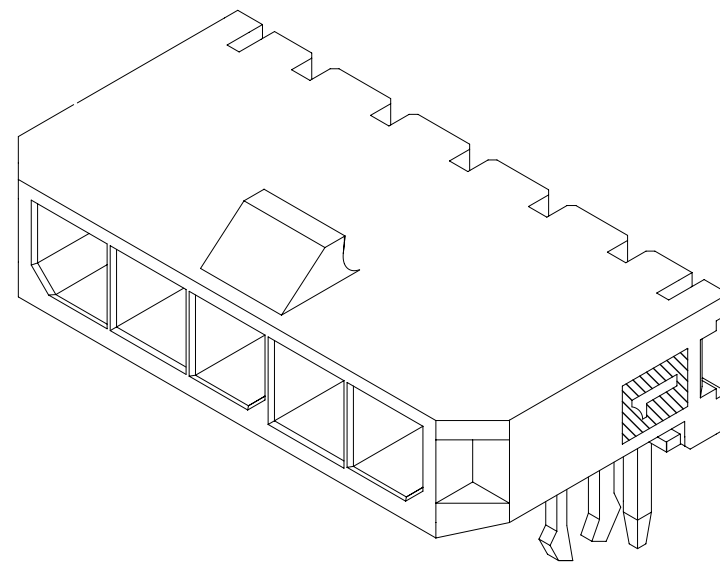
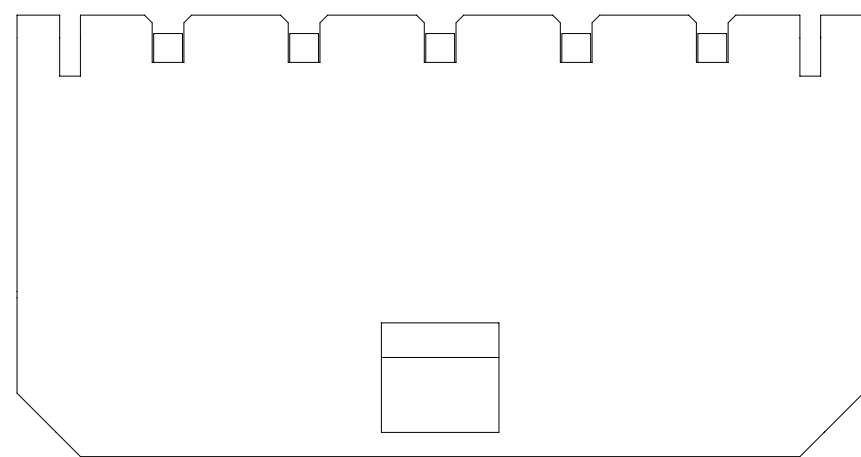


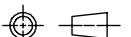


MATED MICRO FIT CONNECTOR

NOTES:

1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, GLASS FILLED,
UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
2. FINISH:
A = .000060/(0.00152) MIN. REFLOWED MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL OVERALL
(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 OVERALL
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 OVERALL
D = .000100/(0.00254) MIN. MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL OVERALL
3. PRODUCT SPECIFICATION: PS-43650
4. TRAY PACKAGED : SEE MOLEX DRAWING PK-70873-0321
5. MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43645
6. TO AVOID INTERFERENCE BETWEEN RECEPTACLE AND PCB, HEADER MUST BE PLACED
WITHIN .400/(10.16) MAX. FROM EDGE OF PCB, AS SHOWN IN LOCATION DETAIL.
7. METAL TAB MAY BE FLUSH WITH PCB.
8. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION'
PS-45499-002.
9. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY
DEPENDING ON PART NUMBER AND/OR TOOL.

	FINISH A		FINISH B	FINISH C	FINISH D	
		VOID				VOID
CKTS	MATERIAL NO:	CKT	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:	CKT
02	43650-0203		43650-0204	43650-0205	43650-0259	
03	43650-0303		43650-0304	43650-0305	43650-0359	
04	43650-0403		43650-0404	43650-0405	43650-0459	
05	43650-0503		43650-0504	43650-0505	43650-0559	
06	43650-0603		43650-0604	43650-0605	43650-0659	
07	43650-0703		43650-0704	43650-0705	43650-0759	
08	43650-0803		43650-0804	43650-0805	43650-0859	
09	43650-0903		43650-0904	43650-0905	43650-0959	
10	43650-1003		43650-1004	43650-1005	43650-1059	
11	43650-1103		43650-1104	43650-1105	43650-1159	
12	43650-1203		43650-1204	43650-1205	43650-1259	
07	43650-1703	05			43650-1759	05

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
	= 0	CORRECT DIM/ADD NOTE EC NO: 114303 DRWN: JQUILS CHK'D: SSOUSEK APPR: FSMITH	2017/03/14 2017/09/23 2017/08/23	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		 MICROFIT(3.0) RIGHT ANGLE THRU HOLE CLIP SINGLE ROW, TRAY					
	= 0					IN/MM		N/A							
	= 0					DRWN BY		DATE							
	= 0			4 PLACES	±	±	SAMI EC		2000/07/07						
	= 0			3 PLACES	±	± 0.01	CHK'D BY		DATE						
	= 0			2 PLACES	± 0.25	± 0.014	MUELLER		2000/07/07						
	= 0			1 PLACES	± 0.36	±	APPR BY		DATE						
	= 0			0 PLACES	±	±	FSMITH		2016/03/18						
						ANGULAR TOL ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING			
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C		SERIES		MATERIAL NUMBER		CUSTOMER	
				43650						SEE CHART		GENERAL MARKET			
		REV						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER			
		F						SD-43650-002		PSD	000	1 OF 1			