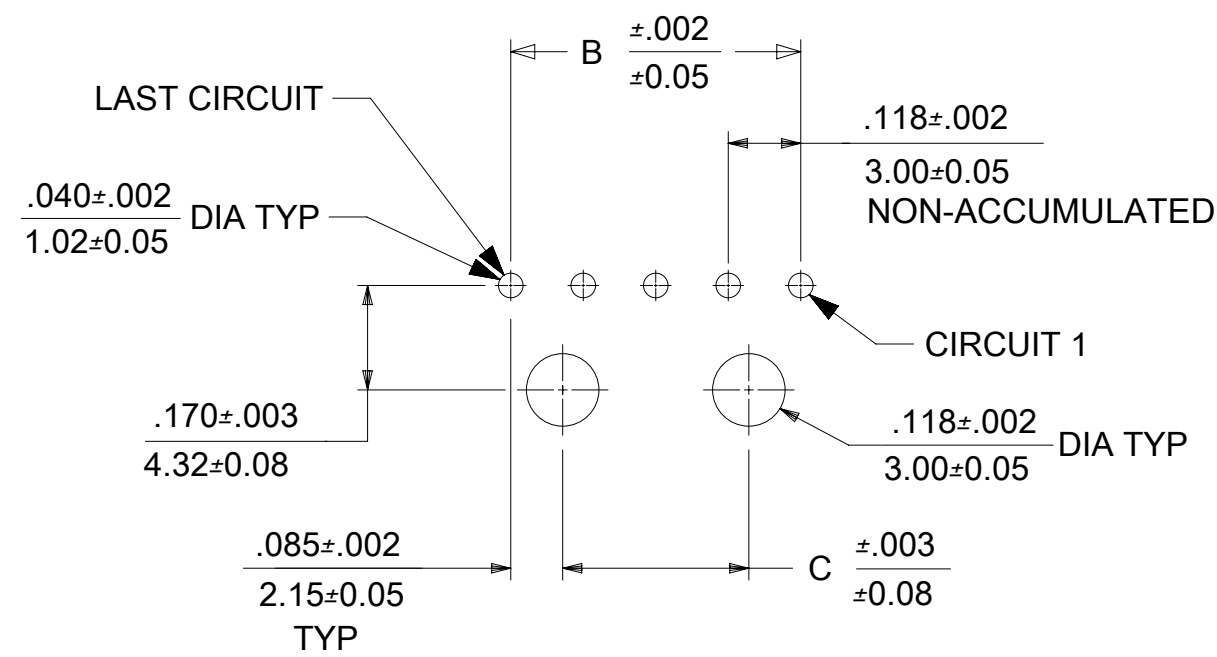
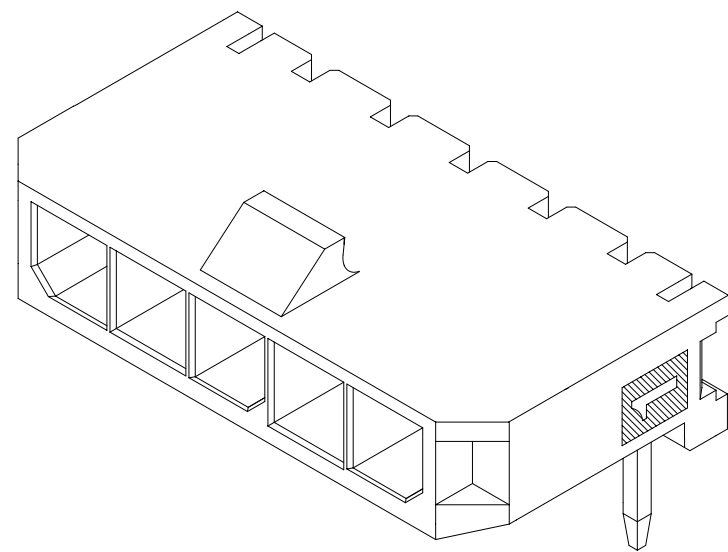
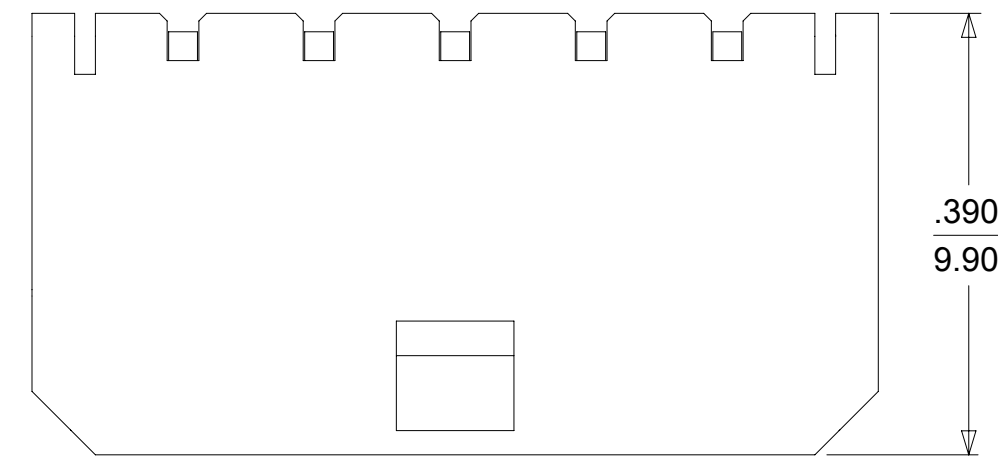
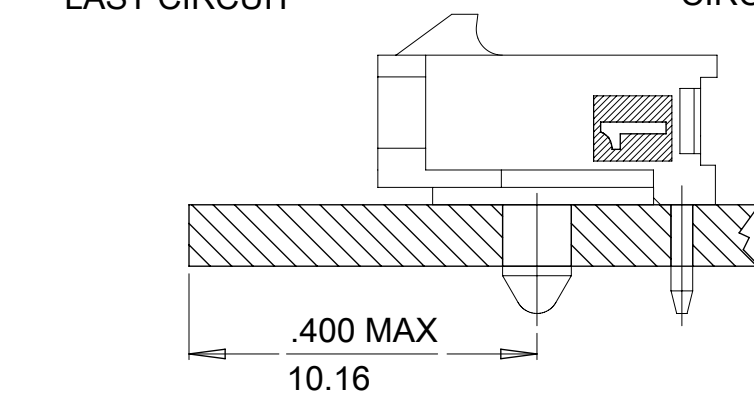
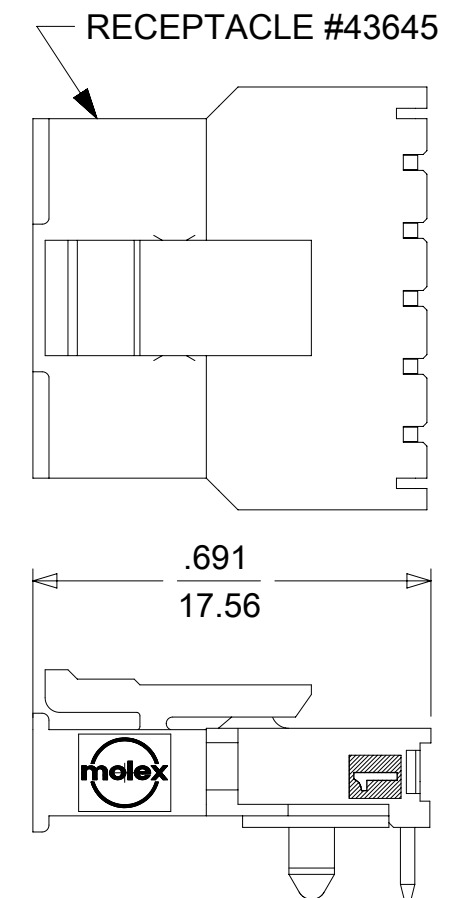
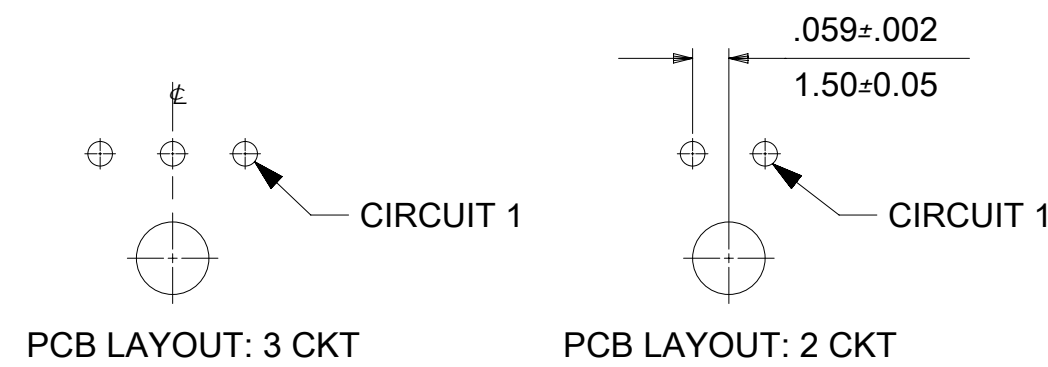
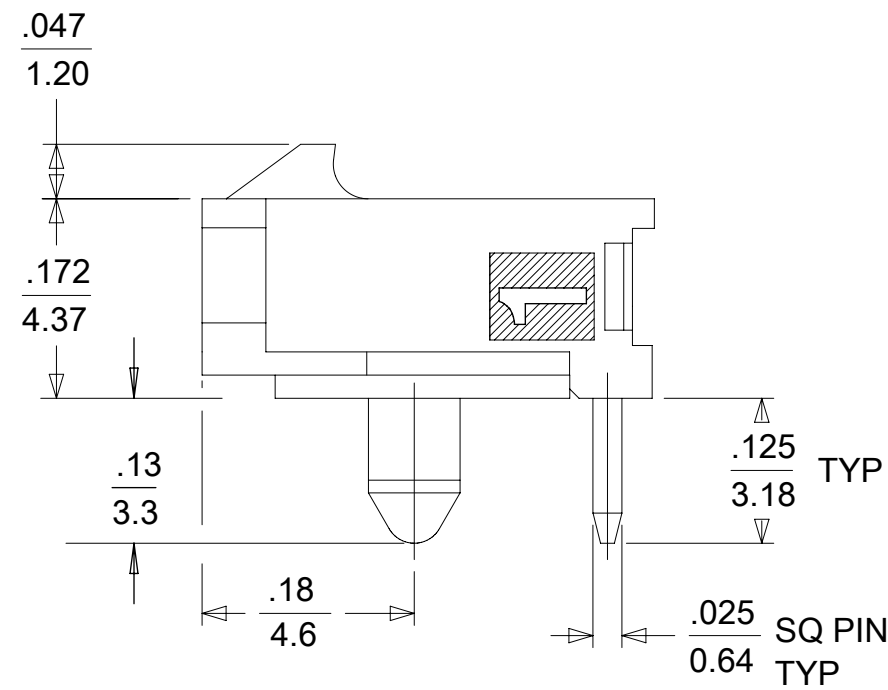
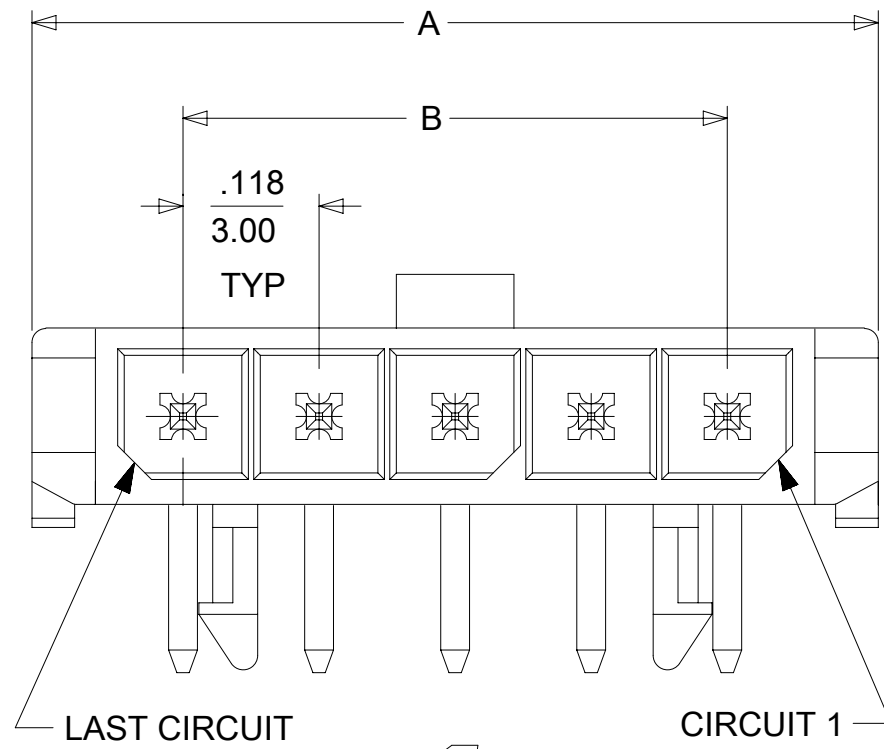




	2		1	
CKTS	A	B	C	
2	.380 / 9.65	.118 / 3.00	N/A	
3	.498 / 12.65	.236 / 6.00	N/A	
4	.616 / 15.65	.354 / 9.00	.185 / 4.70	
5	.734 / 18.64	.472 / 12.00	.303 / 7.70	
6	.852 / 21.64	.591 / 15.00	.421 / 10.70	
7	.970 / 24.64	.709 / 18.00	.539 / 13.70	
8	1.088 / 27.64	.827 / 21.00	.657 / 16.70	
9	12.06 / 30.63	.945 / 24.00	.776 / 19.70	
10	1.325 / 33.66	1.063 / 27.00	.894 / 22.70	
11	1.443 / 36.65	1.181 / 30.00	1.012 / 25.70	
12	1.561 / 39.65	1.299 / 33.00	1.130 / 28.70	

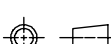


MATED MICRO FIT CONNECTOR

NOTES:

1. HOUSING MATERIAL: FLUID 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
(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) 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) NICKEL OVERALL
- D = .000100/(0.00254) MIN. MATTE TIN OVER
.000050/(0.00127) MIN. NICKEL

CKTS	FINISH A	VOID CKT #	FINISH B	VOID CKT #	FINISH C	VOID CKT #	FINISH D
	MATERIAL NUMBER		MATERIAL NUMBER		MATERIAL NUMBER		MATERIAL NUMBER
02	43650-0200	N/A	43650-0201	N/A	43650-0202	N/A	43650-0237
03	43650-0300	N/A	43650-0301	N/A	43650-0302	N/A	
04	43650-0400	N/A	43650-0401	N/A	43650-0402	N/A	
05	43650-0500	N/A	43650-0501	N/A	43650-0502	N/A	
06	43650-0600	N/A	43650-0601	N/A	43650-0602	N/A	
07	43650-0700	N/A	43650-0701	N/A	43650-0702	N/A	
08	43650-0800	N/A	43650-0801	N/A	43650-0802	N/A	
09	43650-0900	N/A	43650-0901	N/A	43650-0902	N/A	
10	43650-1000	N/A	43650-1001	N/A	43650-1002	N/A	
11	43650-1100	N/A	43650-1101	N/A	43650-1102	N/A	
12	43650-1200	N/A	43650-1201	N/A	43650-1202	N/A	
03	43650-1300	2					
05					43650-1502	2,3,4	
09	43650-1900	2,4,5	43650-1901	2,4,6,8			
10					43650-2002	2,3,5,6,8,9	

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
 = 0	ADD 43650-2002 EC NO: 113012 DRWN: JQUILES CHKD: SSOUSEK REV APPR: FSMITH	2017/02/02 2017/08/24 2017/08/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE								
 = 0					IN/MM		N/A								
 = 0			DRWN BY		DATE		MICROFIT(3.0) RIGHT ANGLE THRU HOLE PEGS SINGLE ROW - TRAY								
 = 0			MM	INCH	KSAMIEC						2000/07/07				
 = 0			4 PLACES	±	±	CHK'D BY					DATE				
 = 0			3 PLACES	±	± 0.01	MUELLER		2000/07/07		PRODUCT CUSTOMER DRAWING					
 = 0			2 PLACES	± 0.25	± 0.014	APPR BY		DATE							
 = 0			1 PLACES	± 0.35	±	FSMITH		2016/03/18							
 = 0					ANGULAR TOL ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER	
							C				43650	SEE CHART		GENERAL MARKET	
	D7		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						DOCUMENT NUMBER SD-43650-001		DOC TYPE PSD	DOC PART 000	SHEET NUMBER 1 OF 1		

RELEASE STATUS		RELEASE DATE	
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