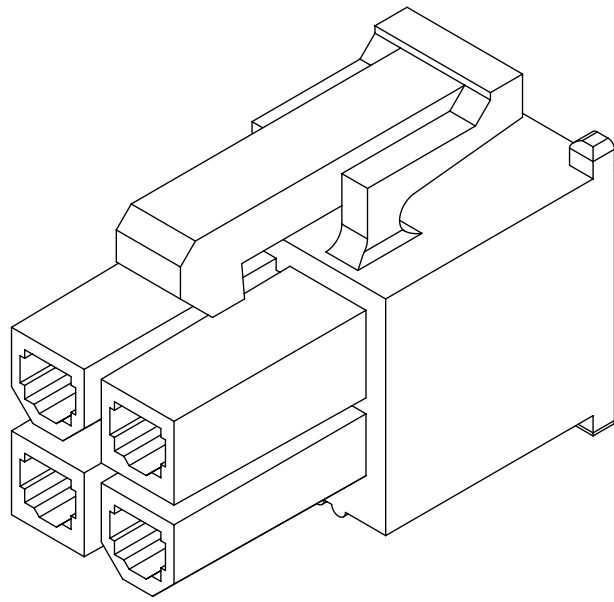
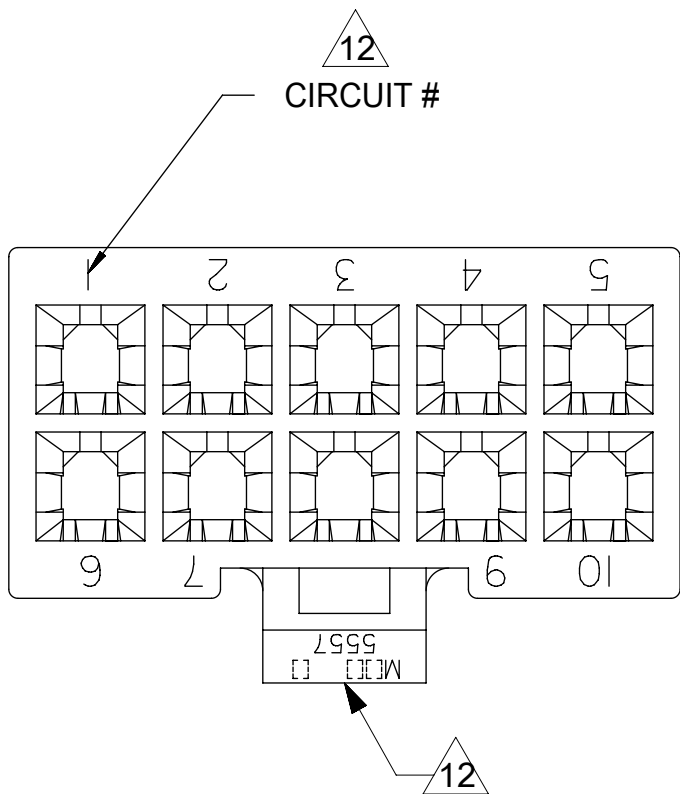
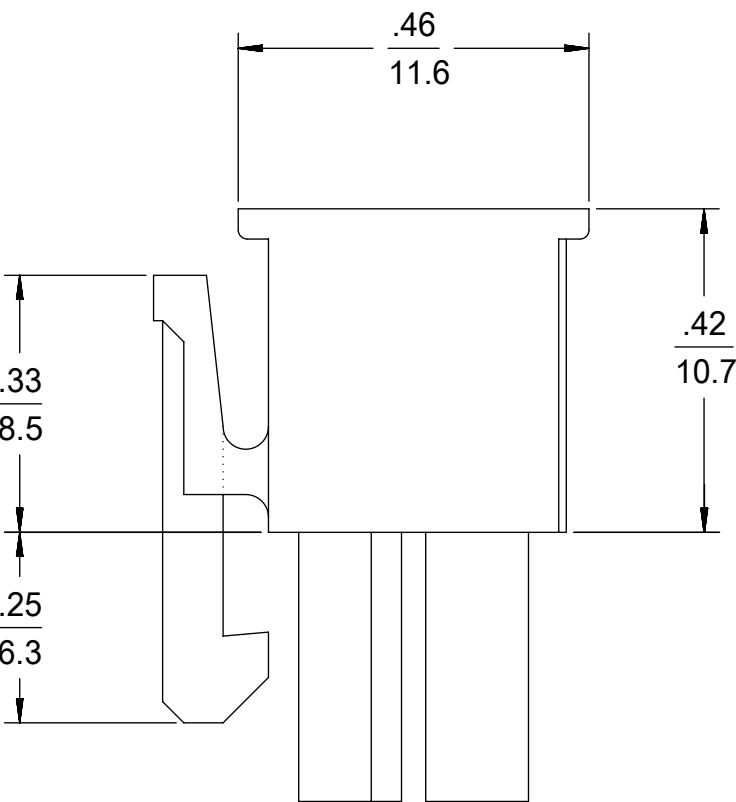
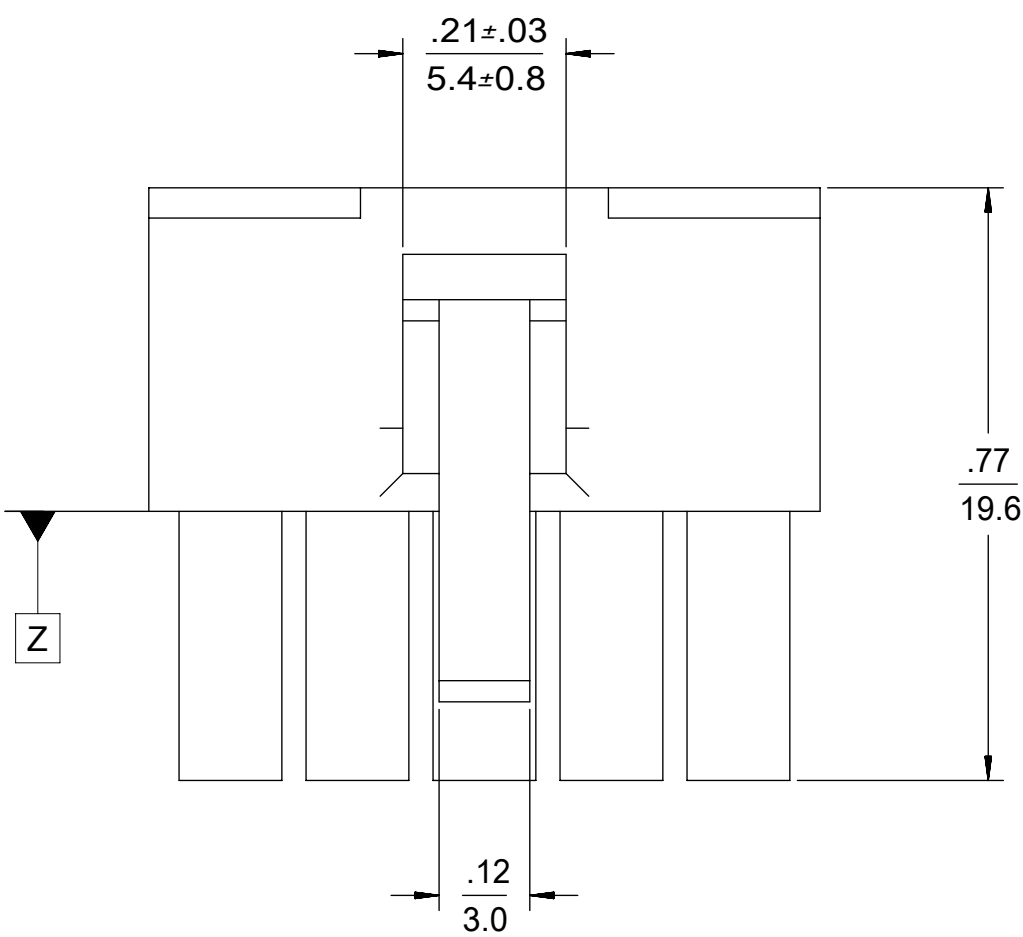
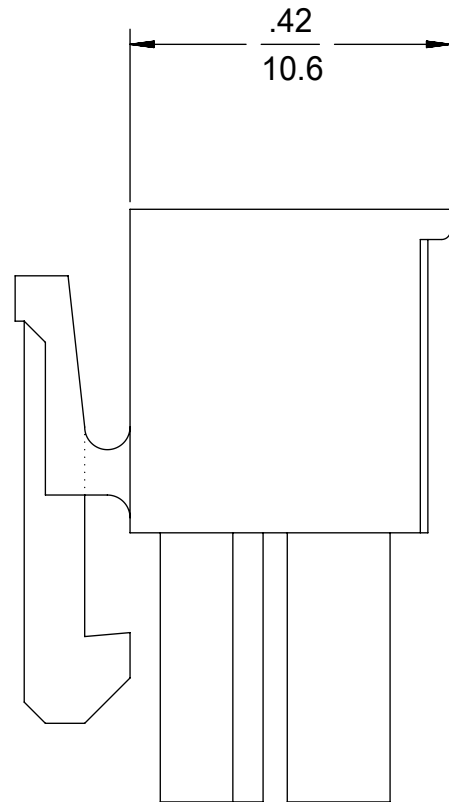




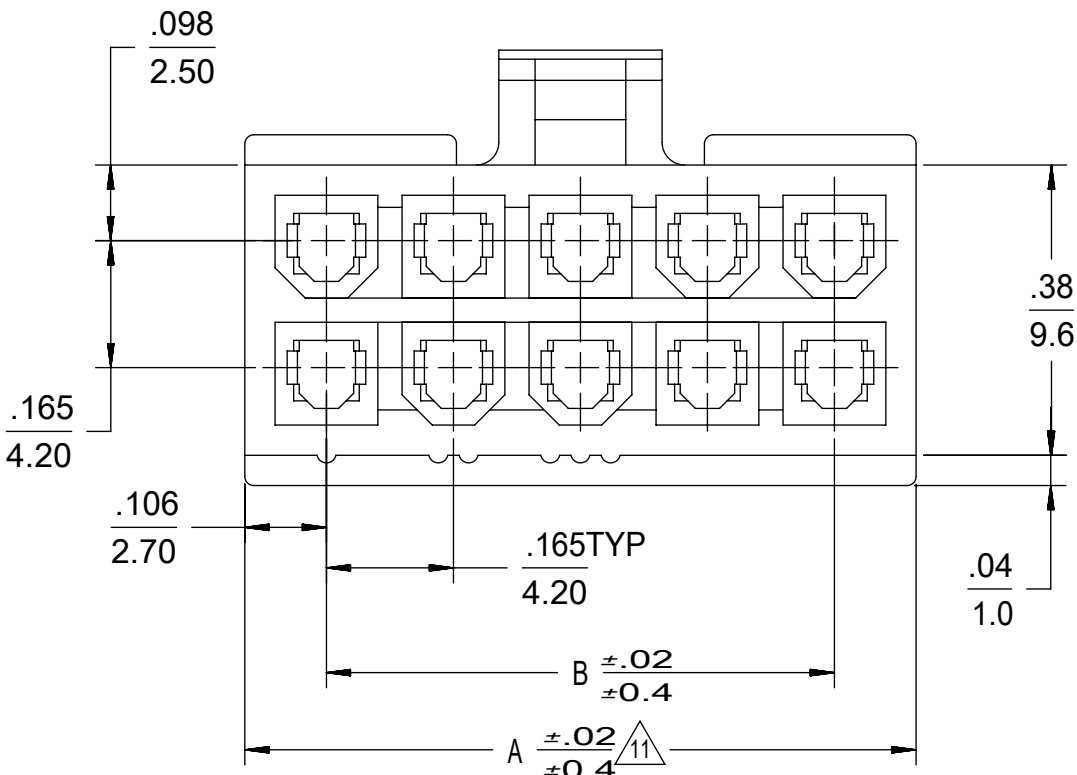
4 CKT SHOWN



4-24 CKT



2 CKT ONLY



NOTES:

1) MATERIAL:

- "BLANK" = NYLON 6/6, UNFILLED UL94V-2, COLOR: NATURAL.
"BL" = NYLON 6/6, UNFILLED UL94V-2, COLOR: BLACK.
"BU" = NYLON 6/6, UNFILLED UL94V-2, COLOR: BLUE.
"RE"= NYLON 6/6, UNFILLED UL94V-2, COLOR: RED.
"YE"= NYLON 6/6, UNFILLED UL94V-2, COLOR: YELLOW
"GRE"= NYLON 6/6, UNFILLED UL94V-2, COLOR: GREEN.
"210" = NYLON 6/6, UNFILLED UL94V-0, COLOR: NATURAL.
"400" = NYLON 6/6, UNFILLED UL94V-0, COLOR: BLACK.

2) FINISH: NOT APPLICABLE

3) PRODUCT SPECIFICATION: PS-5556-001

4) PACKAGING: BULK

5) PART MATES WITH MOLEX PLUG #5559 AND HEADERS #5566, #5569.

6) PART TO BE USED WITH MOLEX FEMALE TERMINAL #5556.

7) PART IS NOT DESIGNED FOR CURRENT SHARING.

8) CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.

9) WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.

10) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION, FLASH AND SINK MEET CLASS "C" REQUIREMENTS.

11 TO BE MEASURED AT SURFACE [Z]

12 TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

2.031/(51.60)	1.819/(46.20)	24
1.866/(47.40)	1.654/(42.00)	22
1.701/(43.20)	1.488/(37.80)	20
1.535/(39.00)	1.323/(33.60)	18
1.370/(34.80)	1.157/(29.40)	16
1.205/(30.60)	0.992/(25.20)	14
1.039/(26.40)	0.827/(21.00)	12
0.874/(22.20)	0.661/(16.80)	10
0.709/(18.00)	0.496/(12.60)	8
0.543/(13.80)	0.331/(8.40)	6
0.378/(9.60)	0.165/(4.20)	4
0.213/(5.40)	—#—	2
A	B	NO. OF CKTS.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
REMOVE DIM C EC NO: 114489 DRWN: BAPPELDORN CHKD: JBELL APPR: FSMITH J16	2017/03/13 2017/04/04 2017/04/11	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE		molex® MINIFIT JR RECEPTACLE HOUSING DUAL ROW 2-24 CKT					
					IN/MM		4:1							
			MM	INCH	DRWN BY		DATE							
		4 PLACES	±	±	S.MOCHIZUKI		'90/02/22							
		3 PLACES	±	± 0.01	CHK'D BY		DATE							
		2 PLACES	± 0.25	± 0.015	M.FUKUSHIMA		'97/01/08		PRODUCT CUSTOMER DRAWING					
		1 PLACES	± 0.38	±	APPR BY		DATE							
		0 PLACES	±	±	FSMITH		2011/02/21		SERIES	MATERIAL NUMBER	CUSTOMER			
		ANGULAR TOL ± 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION		5557	SEE CHART	GENERAL MARKET			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			C				DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	
							SD-5557-003		PSD	000	1 OF 2			

