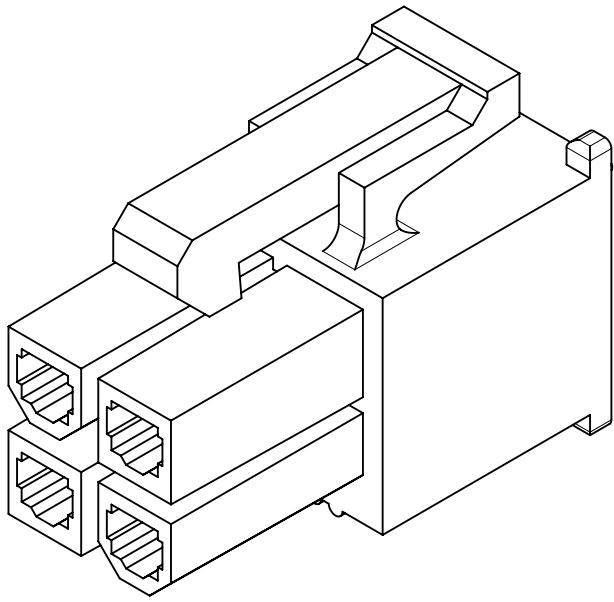
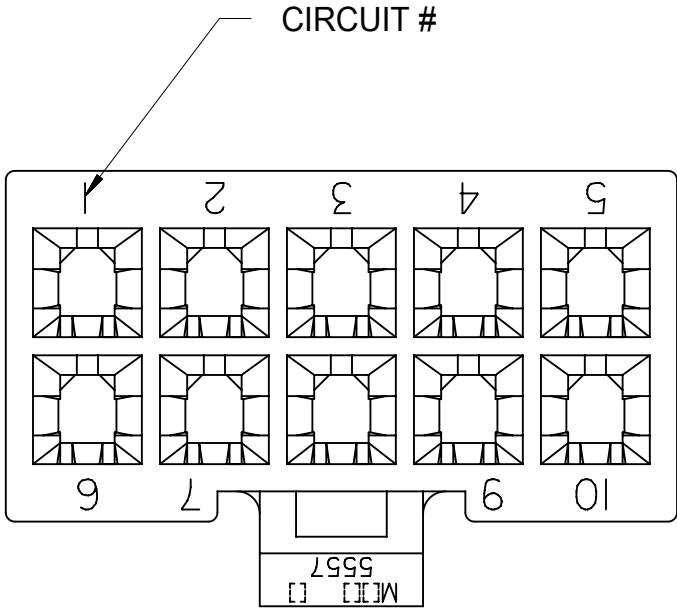
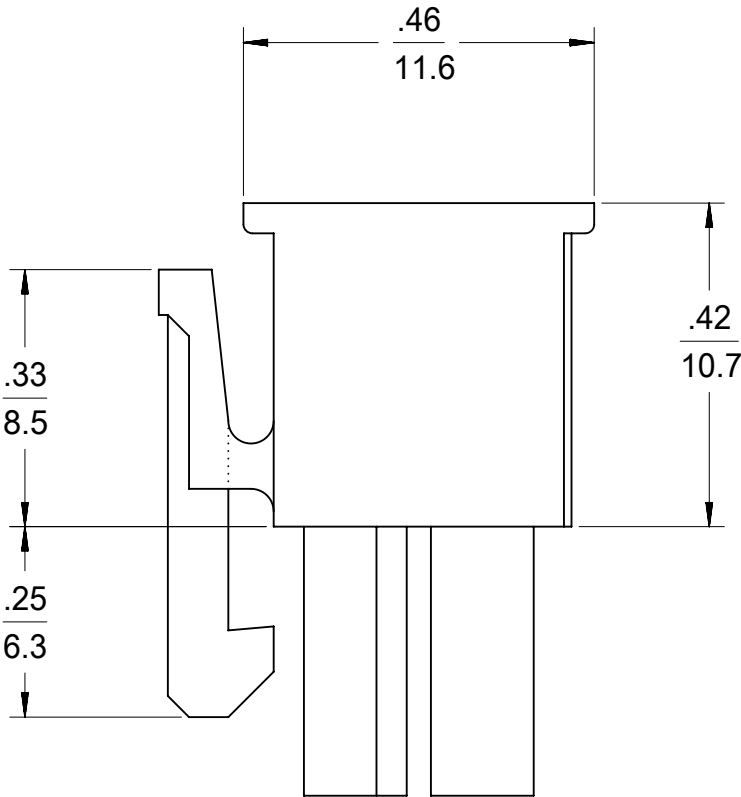
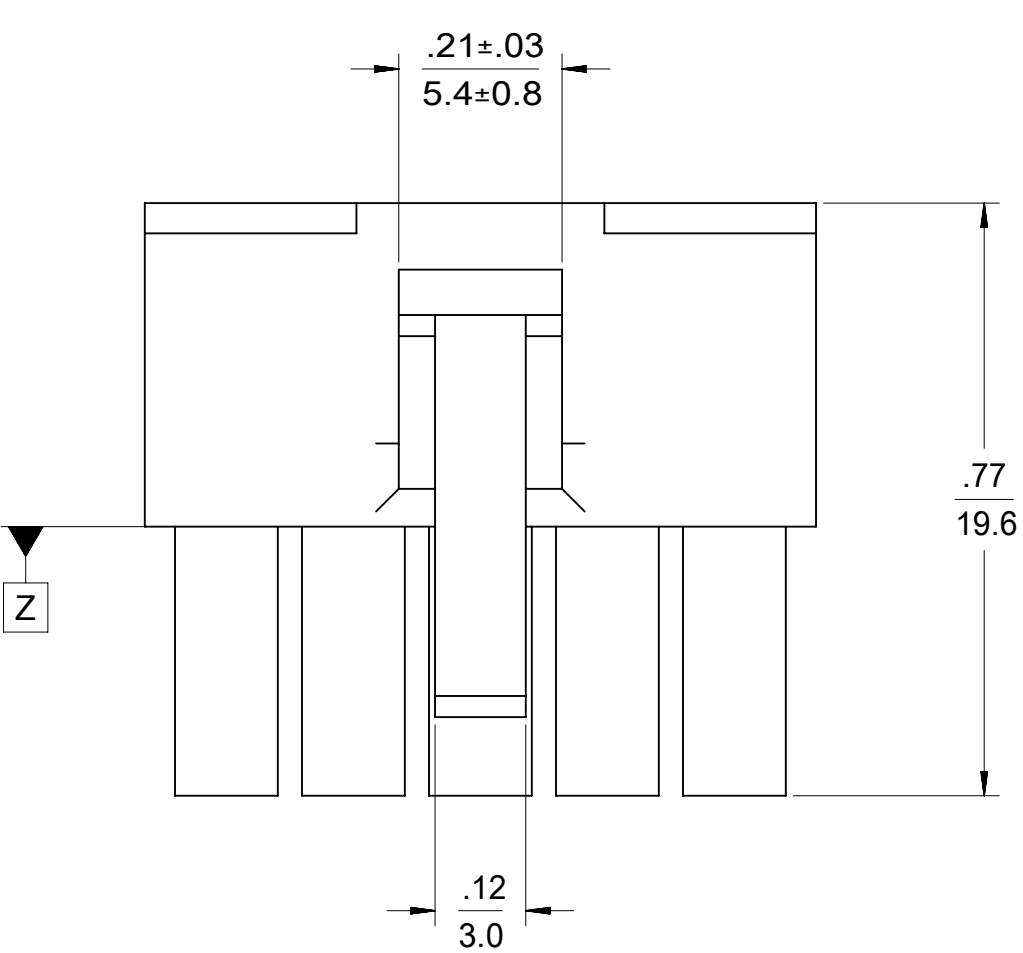
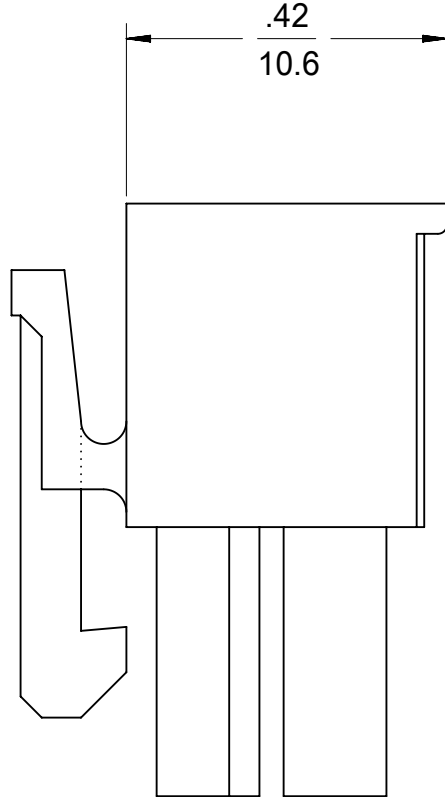




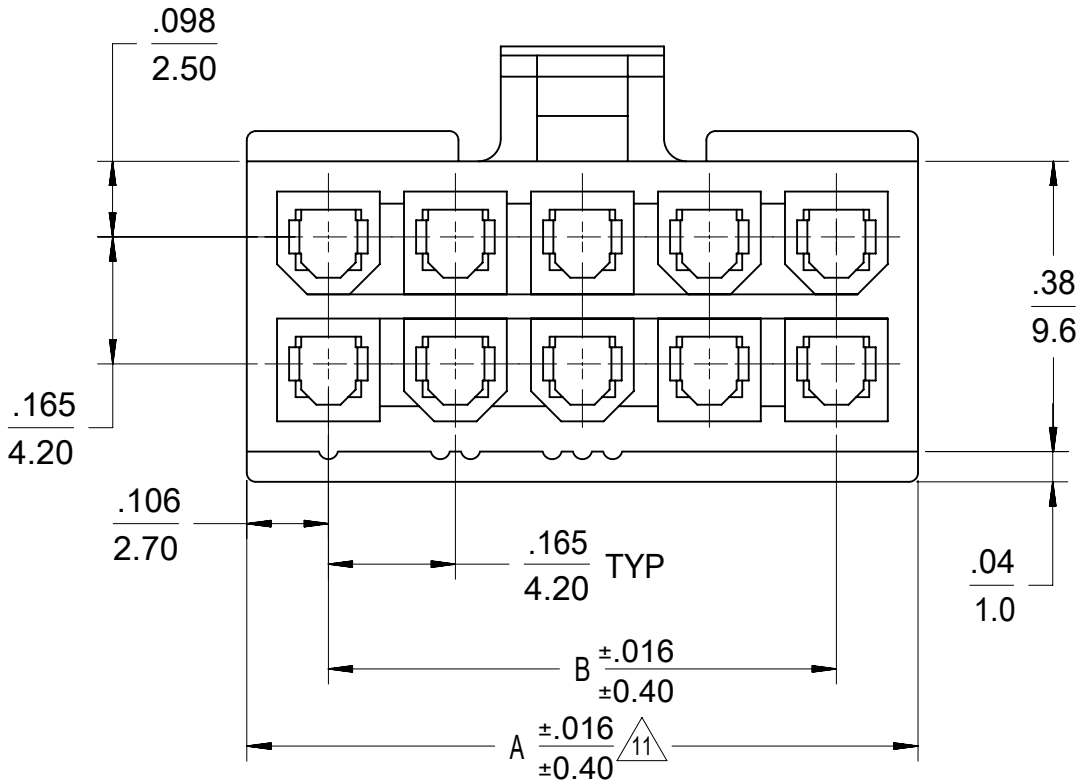
4 CKT SHOWN



4-24 CKT



2 CKT ONLY



LEGEND

46992 -*** 0

CIRCUIT SIZE

MATERIAL
(SEE NOTE 1)
0 = 225NS
1 = 225S
2 = 250RS
3 = 250GS
4 = 250BS
5 = 250WS

CONFIGURATION
DUAL ROW

- NOTES:
- 1) MATERIAL:
 - 225S = NYLON 6, UL94V-2, GLOW WIRE MATERIAL COLOR: BLACK
 - 225NS = NYLON 6, UL94V-2, GLOW WIRE MATERIAL COLOR: NATURAL
 - 250RS = NYLON 6/6, UL94V-0, GLOW WIRE MATERIAL COLOR: RED
 - 250GS = NYLON 6/6, UL94V-0, GLOW WIRE MATERIAL COLOR: GREEN
 - 250BS = NYLON 6/6, UL94V-0, GLOW WIRE MATERIAL COLOR: BLUE
 - 250WS = NYLON 6/6, UL94V-0, GLOW WIRE MATERIAL COLOR: NATURAL
 - 2) FINISH: NOT APPLICABLE
 - 3) PRODUCT SPECIFICATION: PS-5556-001
 - 4) PACKAGING: BULK
 - 5) PART MATES WITH MOLEX PLUG #46993 AND HEADERS #172447, #172448.
 - 6) PART TO BE USED WITH MOLEX FEMALE TERMINAL #5556,#45750,#46018.
 - 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.
 - 13) APPLICATION SPECIFICATION :469920000-AS.
 - 14) BUBBLE IS ACCEPTABLE ON LATCH AREA.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex MINIFIT JR RECEPTACLE HOUSING DUAL ROW, 2-24 CKT											
mm		NTS																
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 776137 DRWN: JERRYW8 CHK'D: XQZHANG APPR: XQZHANG						2024/02/01 2024/02/22 2024/02/22								
		MM		INCH		PRODUCT CUSTOMER DRAWING												
4 PLACES		±		±														
3 PLACES		±		± 0.01		DOCUMENT NUMBER			DOC TYPE		DOC PART		REVISION					
2 PLACES		± 0.25		± 0.015														
1 PLACE		± 0.38		±		INITIAL REVISION:			2013/04/12 2014/05/16		SD-46992-0000		PSD		000		A10	
0 PLACES		±																
ANGULAR TOL		± 3.0 °		DRAWN: NNGUYEN			2013/04/12			SD-46992-0000		PSD		000		A10		
APPR: FSMITH		2014/05/16																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
						C-SIZE		46992		SEE TABLE		GENERAL MARKET		1 OF 2				

