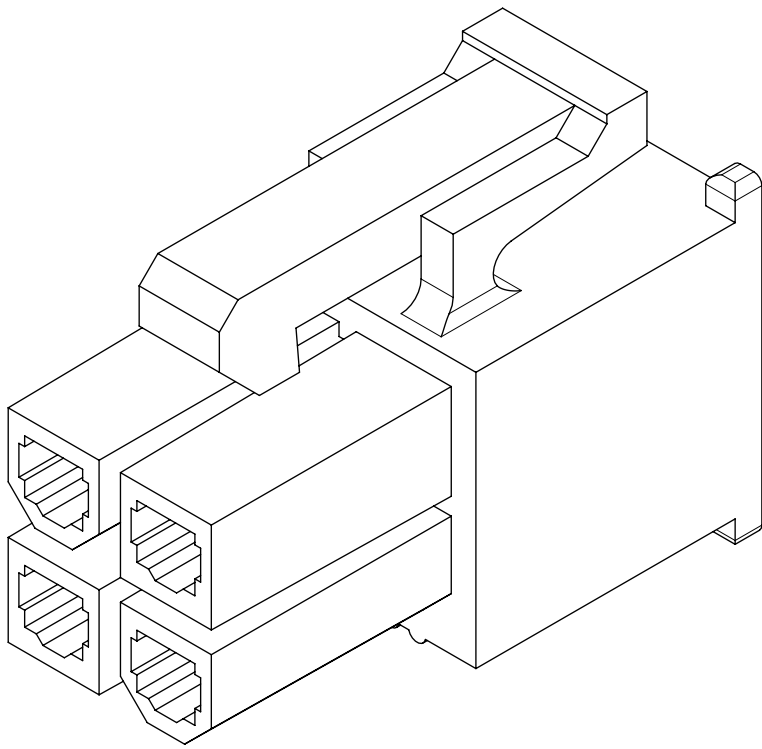
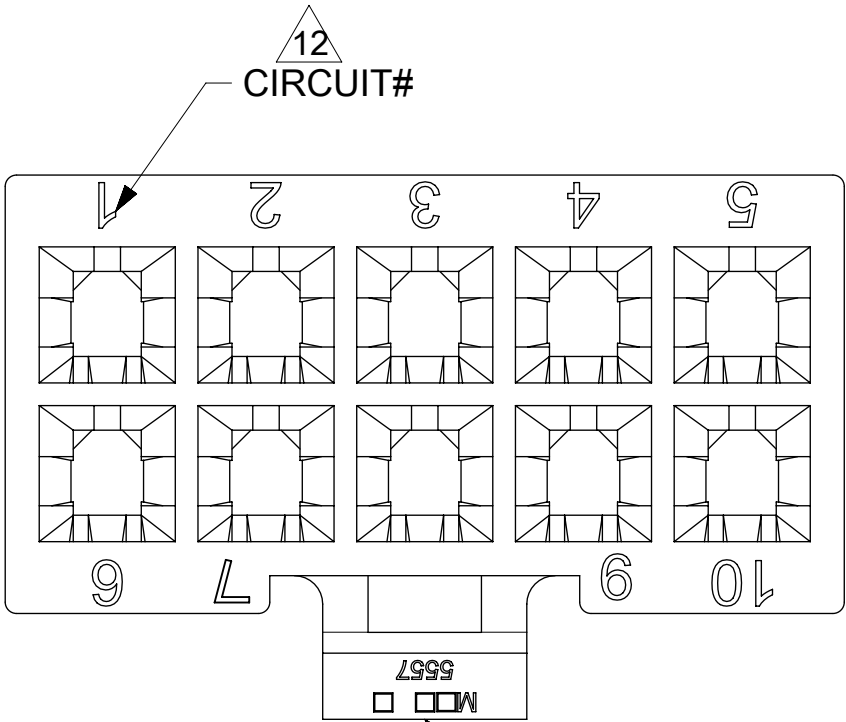
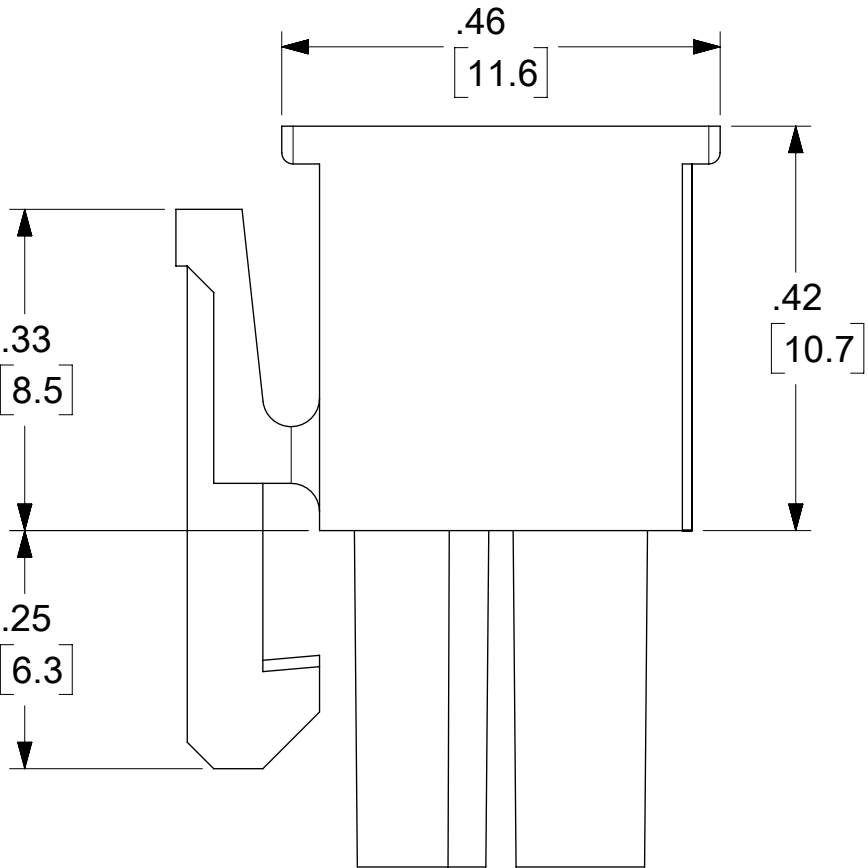
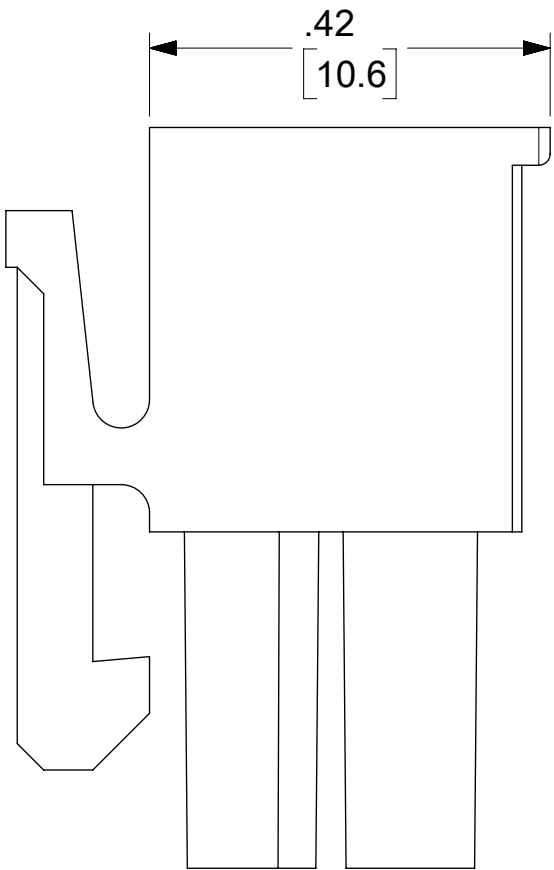




4 CKT SHOWN



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 PACKED PER PK-5557-002

5) PART MATES WITH MOLEX PLUG #5559,#172762-0*** AND HEADERS #5566, #5569.

6) PART TO BE USED WITH MOLEX FEMALE TERMINAL #5556, #45750.

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) BUBBLE IS ACCEPTABLE ON LATCH AREA.

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.

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: RE-MASTERED USING THE MODEL SERIES 5557**00.				molex							
IN/MM		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
		MM	INCH												
4 PLACES		±		EC NO: 778837				MINIFIT JR RECEPTACLE HOUSING DUAL ROW 2-24 CKT							
3 PLACES		±		DRWN: NAVEEK19 2024/02/12											
2 PLACES		±	0.25	CHK'D: XQZHANG 2024/03/04											
1 PLACE		±	0.38	APPR: XQZHANG 2024/03/04				PRODUCT CUSTOMER DRAWING							
0 PLACES		±		INITIAL REVISION:											
ANGULAR TOL		±	0.5 °	DRWN: S.MOCHIZUKI 1990/02/22				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING C-SIZE		SERIES 5557		SD-5557-003		PSD	000	K1	
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
										SEE TABLE		GENERAL MARKET		1 OF 2	

moLEX

MINIFIT JR
RECEPTACLE HOUSING DUAL ROW 2-24 CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER DOC TYPE DOC PART REVISION

SD-5557-003 PSD 000 K1

DOCUMENT STATUS	P1	RELEASE DATE	2024/03/04	02:00:21
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