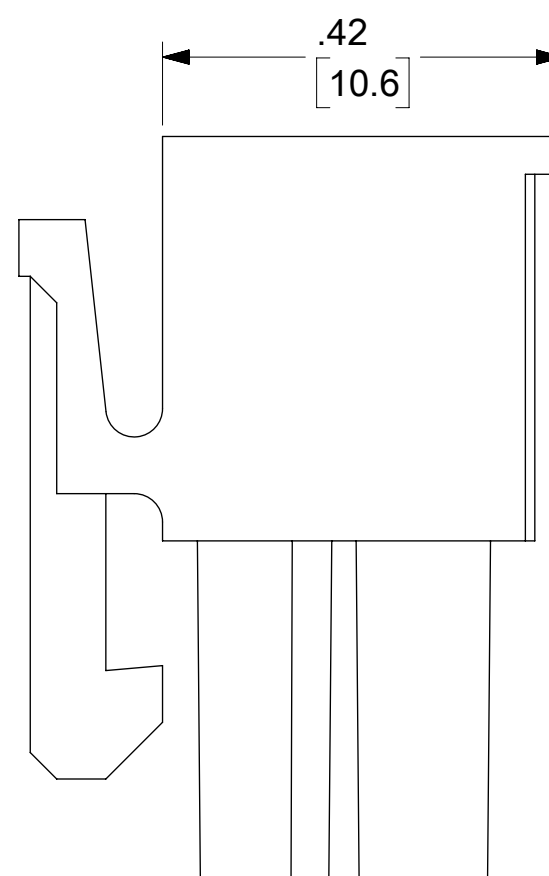
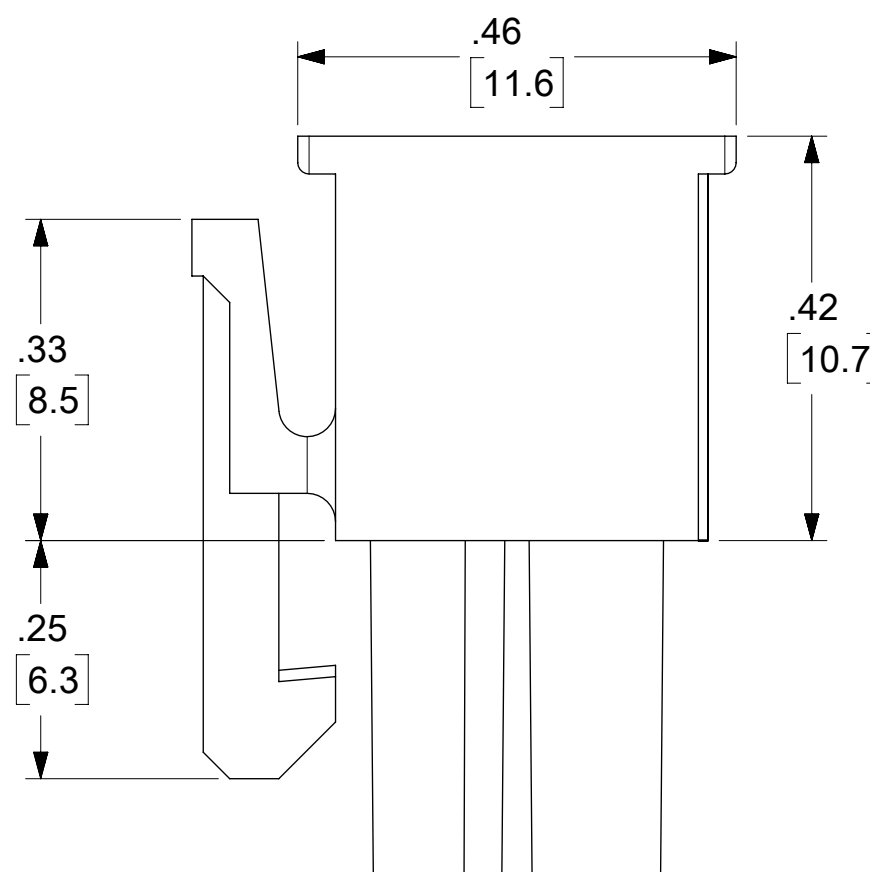
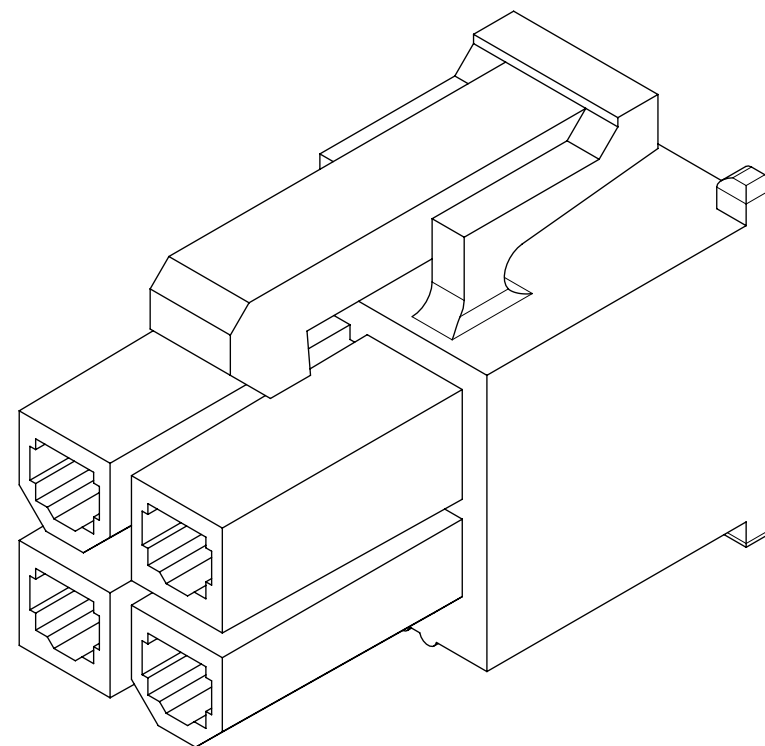
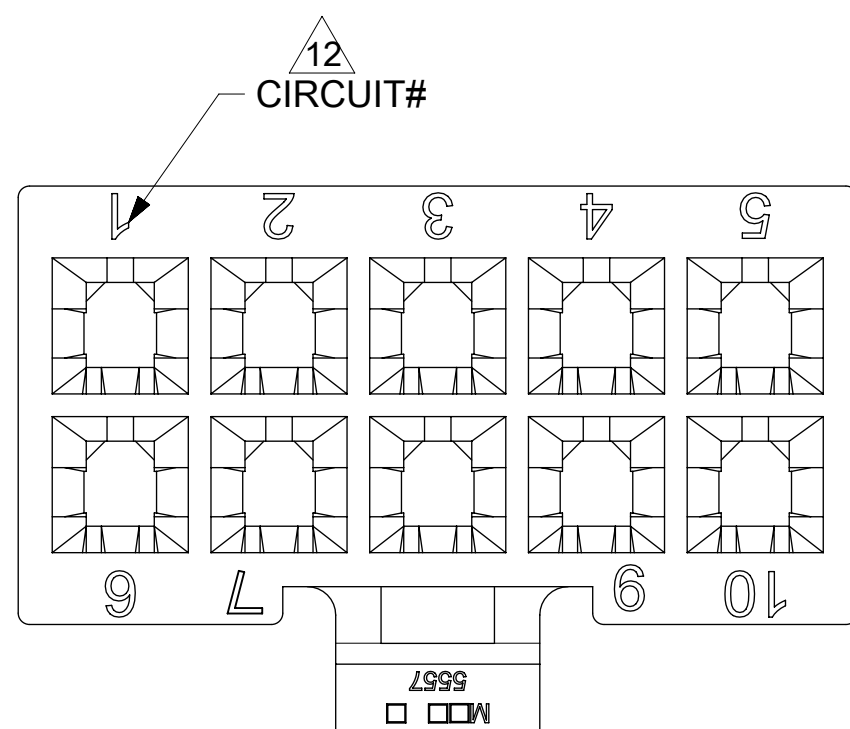




NOTES:

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														REV.:									
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	±	±																					
3 PLACES	±	± 0.01		EC NO: 778837						2024/02/12													
2 PLACES	± 0.25	± 0.015		DRWN: NAVEEK19						2024/03/04													
1 PLACE	± 0.38	±		CHK'D: XQZHANG						2024/03/04													
0 PLACES	±	±		APPR: XQZHANG						2024/03/04													
ANGULAR TOL ± 0.5 °				INITIAL REVISION:						DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: S.MOCHIZUKI						1990/02/22				SD-5557-003				PSD		000		K1	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER				CUSTOMER				SHEET NUMBER							
						C-SIZE		5557		SEE TABLE				GENERAL MARKET				1 OF 2					

