



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.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
QUALITY SYMBOLS		2016/03/25		2016/07/15		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE							
= 0								IN/MM		4:1							
= 0								MM		INCH		DRWN BY		DATE			
= 0						4 PLACES ± ±		S.MOCHIZUKI		'90/02/22		MINIFIT JR					
= 0						3 PLACES ± ± 0.01		CHK'D BY		DATE		RECEPTACLE HOUSING DUAL ROW 2-24 CKT					
= 0						2 PLACES ± 0.25 ± 0.015		M.FUKUSHIMA		'97/01/08							
= 0						1 PLACES ± 0.38 ±		APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
= 0						0 PLACES ± ±		FSMITH		2011/02/21		SERIES		MATERIAL NUMBER		CUSTOMER	
= 0						ANGULAR TOL ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		5557		SEE CHART		GENERAL MARKET	
= 0						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C				DOCUMENT NUMBER		DOC TYPE		DOC PART SHEET NUMBER	
= 0		J14		REV								SD-5557-003		PSD		000 1 OF 2	