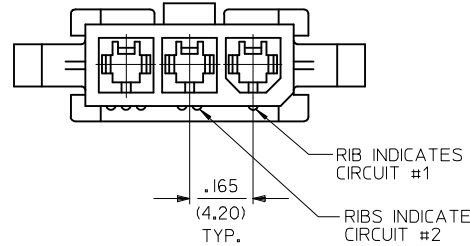
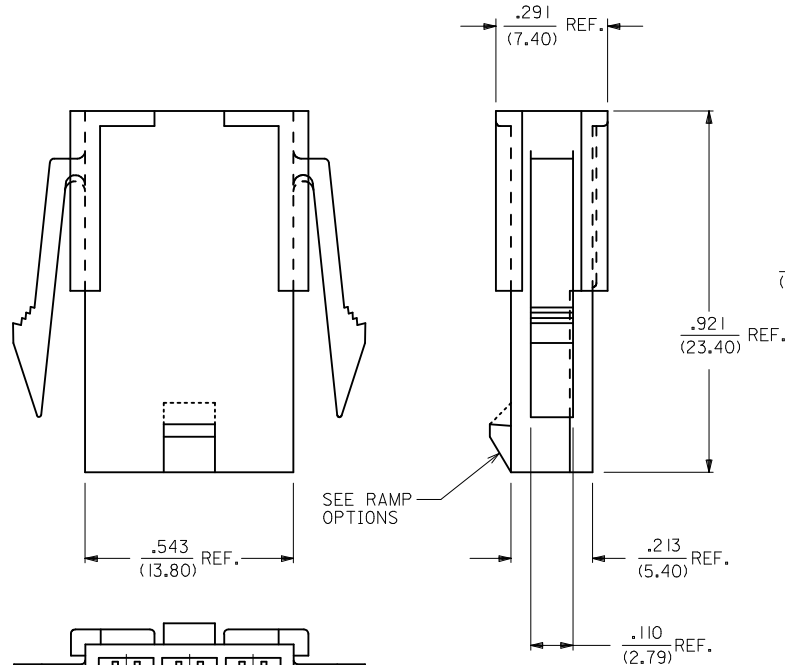
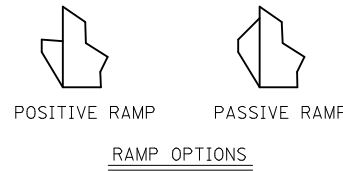


5559-03P3-***
WITHOUT MOUNTING EARS

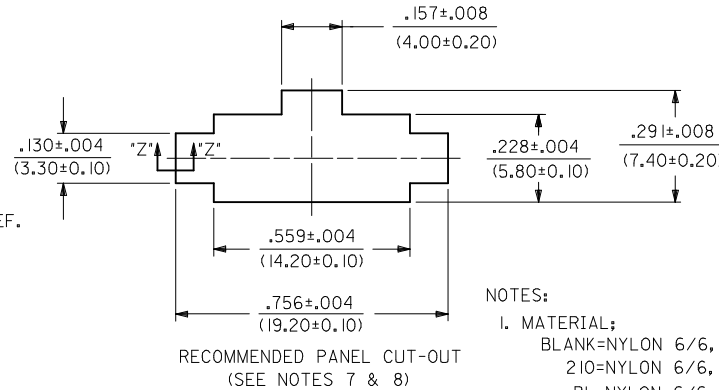


LEGEND

5559-03P***

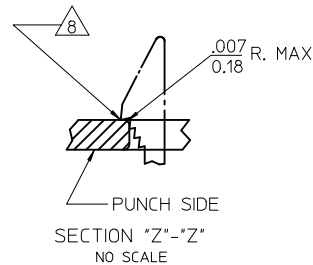
- MAT'L. (SEE NOTE 1)
- MOUNTING & RAMP OPTION (SEE NOTE 9)
- PLUG
- CIRCUIT SIZE
- BASE NUMBER

PART NO.	ENG. NO.	CKT. NO.	MOUNT OPTION	MAT'L.	RAMP OPTION
39-01-4032	5559-03P2	3	2	BLANK	POSITIVE
39-01-4033	5559-03P2-210	3	2	210	POSITIVE
46999-0291	5559-03P2-400	3	2	400	POSITIVE
39-01-4036	5559-03P3	3	3	BLANK	POSITIVE
39-01-4037	5559-03P3-210	3	3	210	POSITIVE
46999-0290	5559-03P3-400	3	3	400	POSITIVE
39-01-6030	5559-03P2-BL	3	2	BL	POSITIVE
39-01-6031	5559-03P3-BL	3	3	BL	POSITIVE
50-29-0088	5559-03P4	3	4	BLANK	PASSIVE
50-29-0089	5559-03P5	3	5	BLANK	PASSIVE
50-29-0091	5559-03P4-210	3	4	210	PASSIVE
50-29-0093	5559-03P4-BL	3	4	BL	PASSIVE
50-29-0094	5559-03P5-BL	3	5	BL	PASSIVE



NOTES:

- MATERIAL;
BLANK-NYLON 6/6, UL 94V-2, COLOR: NATURAL.
210-NYLON 6/6, UL 94V-0, COLOR: NATURAL.
BL-NYLON 6/6, UL 94V-2, COLOR: BLACK.
400-NYLON 6/6, UL 94V-0, COLOR: BLACK
- FINISH: NOT APPLICABLE
- PRODUCT SPECIFICATION: PS-5556-001
- PACKAGING SPECIFICATION: PK-5559-003
- THIS PART MATES WITH RECEPTACLE NO 5557.
- THIS PART IS FOR USE WITH MOLEX MALE TERMINAL NO.5558-.*
- PANEL MOUNT VERSION IS FOR USE WITH .031/.079/(0.80/2.00) THICK PANELS.
- PANEL SHOULD BE PUNCHED IN THE DIRECTION OF CONNECTOR INSERTION.
- MOUNTING & RAMP OPTION;
2 = WITH EARS, WITH POSITIVE RAMP
3 = WITHOUT EARS, WITH POSITIVE RAMP
4 = WITH EARS, WITH PASSIVE RAMP
5 = WITHOUT EARS, WITH PASSIVE RAMP
- PART IS NOT DESIGNED FOR CURRENT SHARING.
- CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
- WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
- PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



REMOVE 50290092 EC NO: UCP2013-4208 2014/05/12 DRWN:JDOX CHKD:JBELL 2014/05/13 APPR:FSMITH 2014/05/16	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY GEP	DATE 7/11/90	TITLE MINI-FIT JR. SERIES, 3 CKT. PLUG.		
			4 PLACES ± --- ± ---		CHECKED BY RJF	DATE 7/11/90					
			3 PLACES ± --- ± .010								
			2 PLACES ± 0.25 ± .015		APPROVED BY RAS	DATE 7/11/90	MOLEX MOLEX INCORPORATED				
			1 PLACE ± 0.38 ± ---								
			ANGULAR ± 1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-5559-03P*			
						SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			