

## Excellent Integrated System Limited

Stocking Distributor

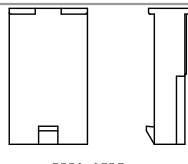
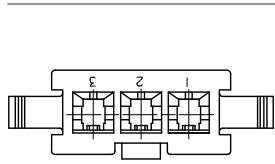
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0050291663](#)

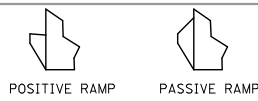
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

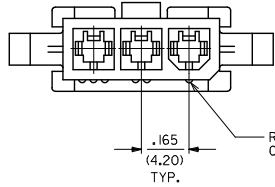
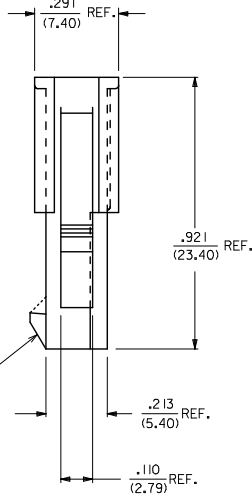
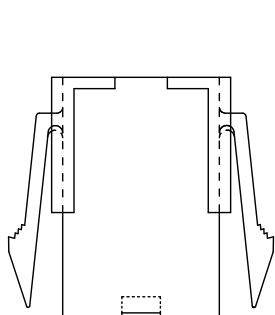
PART NO.	ENG. NO.	CKT. NO.	MOUNT. OPTION	MAT'L.	RAMP OPTION
50-29-1663	5559-03P3-225	3	3	225	POSITIVE
50-36-1893	5559-03P2-225	3	2	225	POSITIVE



5559-03P3-225  
WITHOUT MOUNTING EARS



RAMP OPTIONS



RIB INDICATES CIRCUIT #1

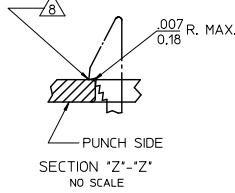
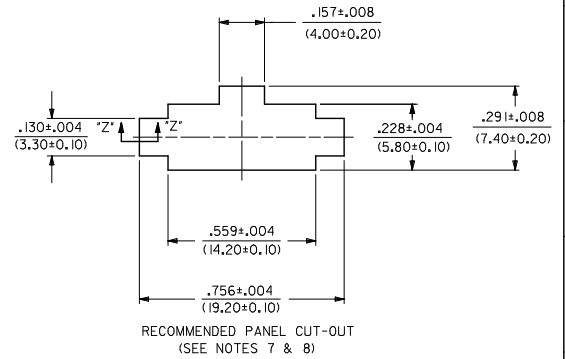
LEGEND







5559-03P\*-225

- MATERIAL
- MOUNTING & RAMP OPTION (SEE NOTE 9)
- PLUG
- CIRCUIT SIZE
- BASE NUMBER

NOTES:

1. MATERIAL:  
"225" = NYLON 6, UL94V-0, IEC 60335-1, 4TH EDITION GLOW WIRE CAPABLE, COLOR: BLACK.
2. FINISH: NOT APPLICABLE
3. PRODUCT SPECIFICATION: PS-5556-001
4. PACKAGING: BULK
5. THIS PART MATES WITH MOLEX RECEPTACLE #5557-03R2-225.
6. THIS PART IS FOR USE WITH MOLEX MALE TERMINAL NO. 5558-\*.
7. PANEL MOUNT VERSION IS FOR USE WITH .031/.079 (0.80/2.00) THICK PANELS.
8. PANEL SHOULD BE PUNCHED IN THE DIRECTION OF CONNECTOR INSERTION.
9. 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
10. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
11. WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
12. PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF DISCOLORATION, FLASH AND SINK MEET CLASS 'C' REQUIREMENTS.



ADD SECTION Z-Z EC NO: UCP7291-2208 DRAWING NO: 2014/01/03 CHKD: BELL 2014/01/03 APPROV: SMTH 2014/05/16		QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	
DESCRIPTION		→	mm	INCH	DRAWN BY GAVERILL	DATE 2008/07/23	TITLE	MINI-FIT JR. SERIES, 3 CKT. PLUG		
		→	±.005	±.010	CHECKED BY SSOUSEK	DATE 2008/07/23				
		→	±.025	±.015	APPROVED BY FSMITH	DATE 2014/05/16				
		→	±.038	±.015	MATERIAL NO.		DOCUMENT NO.			
		→	±.050	±.015	SEE CHART		SD-5559-225	SHEET NO. 1 OF 1		
	ANGULAR ±1/2°									
REMARKS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			