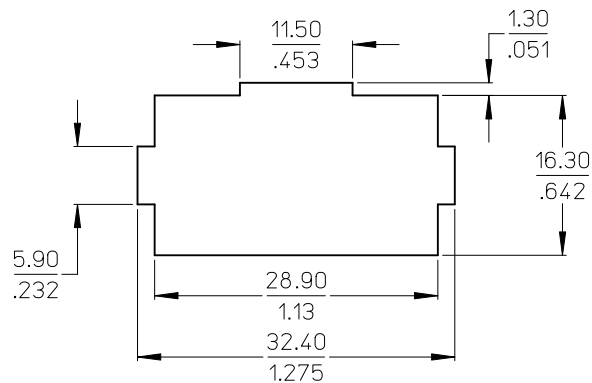


NOTES:

1. MATERIALS: NYLON (PA6/6, UNFILLED, UL94V-0, COLOR: NATURAL)
2. FINISHES: NONE
3. PRODUCT SPECIFICATION: PS-5566-002.
4. PACKAGING SPECIFICATION: PK-42474-001.
5. MATES WITH: MOLEX RECEPTACLES 5557, 42385 AND 42474.
6. CIRCUIT NUMBERS 3 AND 8 ARE DESIGNED TO PROVIDE MATE FIRST/BREAK LAST FUNCTION.
7. TO BE USED WITH 5558 OR 44478 MINI-FIT JR. MALE CRIMP TERMINALS.
8. WIRES ARE TO BE DRESSED IN SUCH A MANNER AS TO ALLOW TERMINALS TO FLOAT FREELY IN THE POCKET.
9. PART ALLOWS FOR UP TO 2.54/.100 MISALIGNMENT WITH MATING RECEPTACLE IN ANY DIRECTION. SEE MATING CONNECTOR DRAWINGS FOR SPECIFIC ALLOWANCES.
10. CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
11. PANEL CUT-OUT TO BE PUNCHED IN THE SAME DIRECTION AS CONNECTOR INSERTION.
12. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.



RECOMMENDED PANEL CUTOUT

PANEL THICKNESS: 1.60 / .063

<b>CORRECT 15.8MM DIM</b> EC NO: UCP2010-2315 DRAWN: BANDERSON 2010/03/10 CHKD: BELL 2010/03/11 APPR: FSMITH 2010/03/12	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	mm	INCH	DRAWN BY COMERC I	DATE 06-12-01	TITLE <b>PLUG HOUSING, 10 CIRCUIT #3, #8 MATE FIRST/BRK LST MINI FIT JR.</b>		
		3 PLACES ± --- ± ---	mm	INCH	CHECKED BY COMERC I	DATE 06-12-01	<b>MOLEX MOLEX INCORPORATED</b>		
		2 PLACES ± 0.20 ± .008	mm	INCH	APPROVED BY FSMITH	DATE 2010/03/12	MATERIAL NO. <b>449910001</b>		
1 PLACE ± 0.20 ± .008	mm	INCH	ANGULAR ± 1/2°		DOCUMENT NO. <b>SD-44991-001</b>		SHEET NO. <b>1 OF 1</b>		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE <b>B</b>		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					