

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
2. DIMENSIONS IN [] ARE METRIC.
3. DIMENSIONS REPRESENT AN UNTERMINATED PLUG. TERMINATED DIMENSIONS: 0.237±0.005"
4. SEE TABLE 1 FOR WEIGHT OF PRODUCT.
5. SEE TABLE 1 FOR PACKAGED QUANTITIES.
6. MATERIAL:
 - A. HOUSING: POLYCARBONATE (PC) W/ UL94V-0 FLAME RATING, COLOR: CLEAR W/ BLUE TINT.
 - B. CONTACTS: BASE MATERIAL: PHOSPHOR BRONZE PLATED WITH GOLD.
7. TERMINATES MOST 24-26AWG STRANDED OR SOLID CONDUCTORS WITH A MAXIMUM INSULATOR DIAMETERS BETWEEN 0.035" OF 0.040"
8. SEE INSTALLATION INSTRUCTIONS FOR PROPER TERMINATION METHODS.
9. OPERATING TEMPERATURE: 14°F TO 140°F (-10°C TO 60°C)
10. STORAGE TEMPERATURE: -40°F TO 158°F (-40°C TO 70°C)
11. CERTIFICATION LISTINGS: UL1863 AND C22.2.
12. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPATION COMMITTEE.

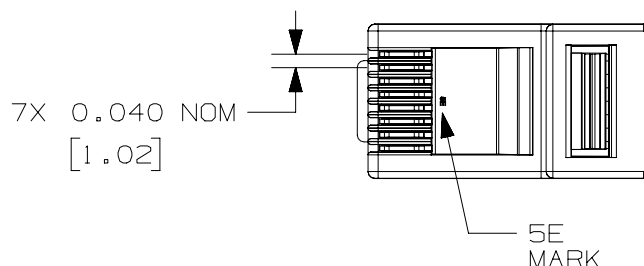
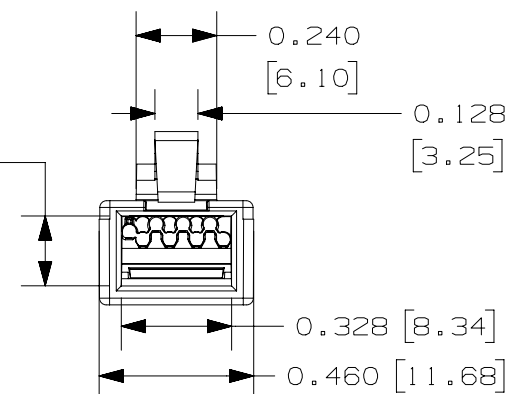
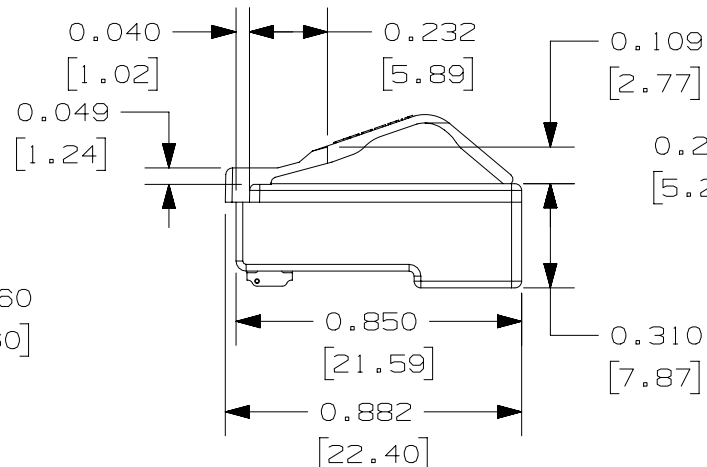
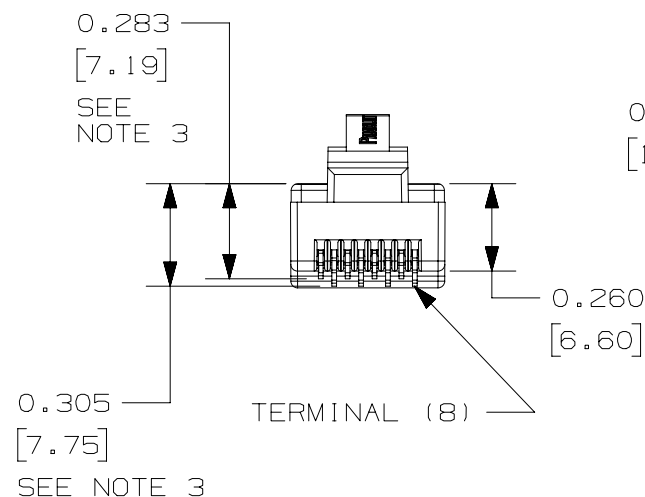


TABLE 1: PART NUMBERS/WEIGHTS			
PART NUMBER	PACKAGED QUANTITY	(LBS)	(GRAMS)
MP588-L	50	0.18	82.05
MP588-C	100	0.36	164.10
MP588-M	1000	3.62	1641.00

WEIGHT/QUANTITY OF 10: 0.036 LBS [16.41 g]

PART NUMBER		SEE TABLE 1	
TITLE			
PAN-PLUG HIGH PERFORMANCE UTP MODULAR PLUG			
CUSTOMER DRAWING			
ITEM REVISION NAME		D35123AL/01	
DATASET FILE NAME		D35123AL-DC17/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.X ± .XXX ± .010 [.3]		SEE NOTE 6	
.XX ± .03 [.8]		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		35123-17	
DRAWN BY	DATE	CHK	SCALE
LZ	9-14-00	RAV	NONE
SHT 1 OF 1			SIZE
			A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
6	8-16-18	BJN	DCS	TMBA	UPDATED CAD MODEL TO REV 01	35123-17
5	6-19-14	JSP	REFR	EJH	REVISED AND REDRAWN, PREVIOUS REVISIONS HAVE BEEN OMITTED.	35123-17