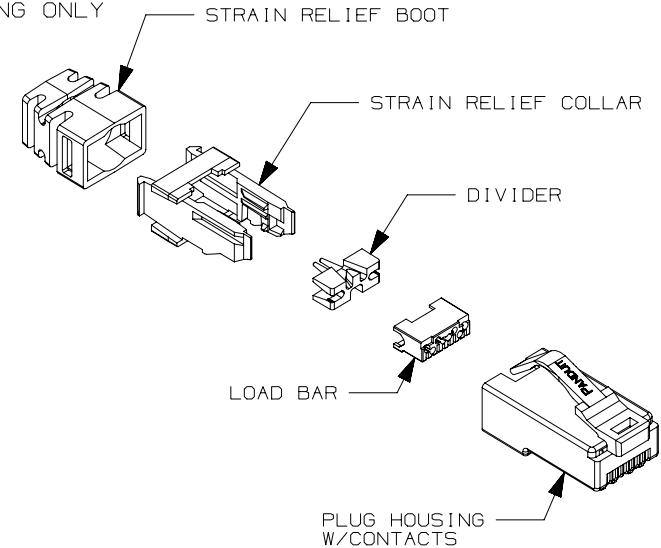
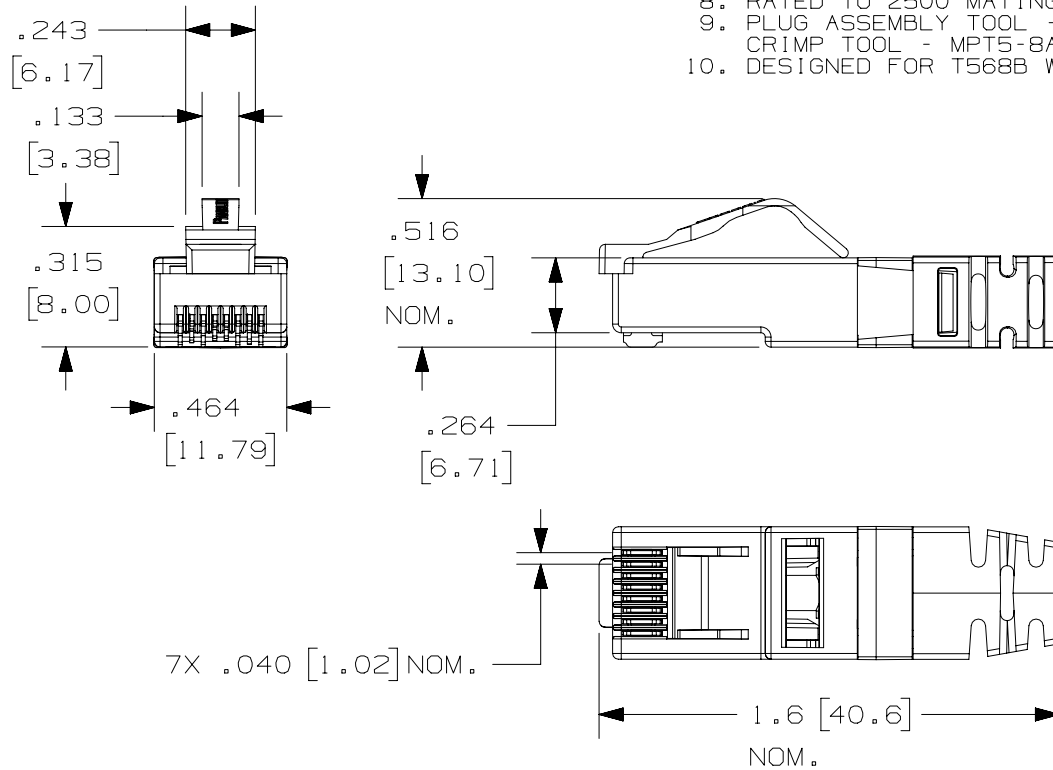


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

- CATEGORY 6A UTP MODULAR PLUG FOR USE WITH PANDUIT TX6A VARI-MATRIX HD LSZH 23AWG CABLE
- MATERIALS: PLUG COMPONENTS - UL94V-0 RATED POLYCARBONATE, BOOT - PVC, CONTACTS - GOLD PLATED PHOSPHOR BRONZE.
- PLUG DESIGNED AND TUNED EXCLUSIVELY FOR PANDUIT TX6A VARI-MATRIX HD 23AWG LSZH CABLE
  - OUTER JACKET DIAMETER 0.240" TO 0.260" (6.10mm to 6.60mm)
  - CONDUCTOR INSULATION DIAMETER 0.043" TO 0.047" (1.09mm TO 1.19mm)
- MEETS DIMENSIONAL REQUIREMENTS OF FCC PART 68 AND IEC 60603-7. ALL DIMENSIONS MAXIMUM UNLESS OTHERWISE SPECIFIED.
- TERMINATED CONTACT HEIGHT DIMENSION: .237±.005"
- OPERATING TEMPERATURE: -14°F TO 140°F (-10°C TO 60°C)
- STORAGE TEMPERATURE: -40°F TO 158°F (-40°C TO 70°C).
- RATED TO 2500 MATING CYCLES.
- PLUG ASSEMBLY TOOL - CSPT.  
CRIMP TOOL - MPT5-8AS
- DESIGNED FOR T568B WIRING ONLY

PANDUIT P/N	WEIGHT
SP6X88LHD-C	.047 lb/10 PCS (21.4 g/10 PCS)



PART NUMBER		SP6X88LHD-C	
TITLE			
CATEGORY 6A UTP MODULAR PLUG FOR USE WITH PANDUIT TX6A VARI-MATRIX HD LSZH 23AWG CABLE			
CUSTOMER DRAWING			
ITEM REVISION NAME		02696NAL/00	
DATASET FILE NAME		02696NAL_DC/00A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.x ± .xxx ± .010 [.3]		SEE NOTES	
.xx ± .03 [.8] ANGLES ±		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		02696NAL-DC	
DRAWN BY	DATE	CHK	SCALE
BJN	12-4-23	JCO	NONE
REV	DATE	BY	CHK
00A	12-21-12	BJN	JCO
APR		SKH	
DESCRIPTION		ECN	
RELEASED TO PRODUCTION		02696NAL-DC	
SHT 1 OF 1		A	

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