

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. TX6A 10GIG SHIELDED PLUG-TO-PLUG ZONE CORD
2. 100% PERFORMANCE TESTED TO CATEGORY 6A PERMANENT LINK LIMITS.
3. TERMINATED WITH (8 POSITION) RJ45 MODULAR PLUGS AT BOTH ENDS PER T568B.
4. CONSTRUCTED WITH 23AWG SOLID CATEGORY 6A STP LOW SMOKE ZERO HALOGEN, PLENUM, OR RISER CABLE
5. MATERIALS:
 PLUG: POLYCARBONATE
 BOOT: BLACK PVC
 PLUG SHIELD: COPPER ALLOY NICKEL PLATED

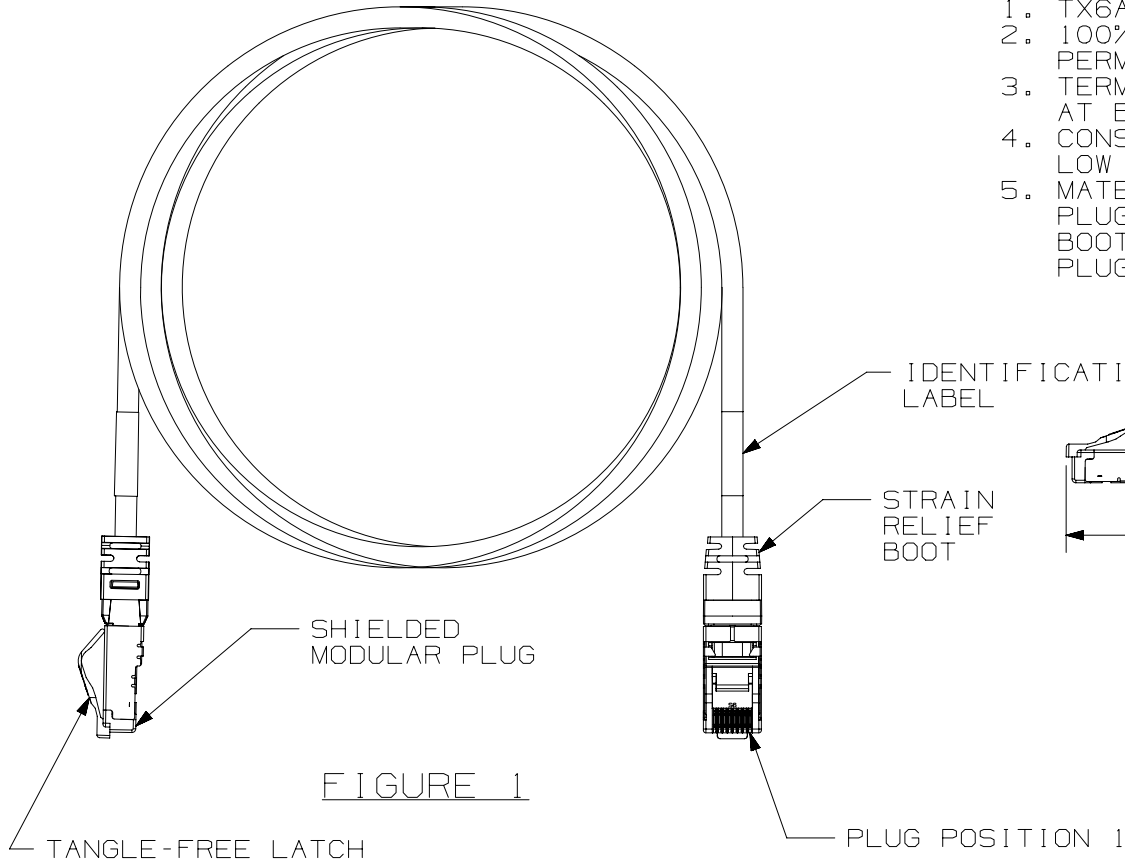


FIGURE 1

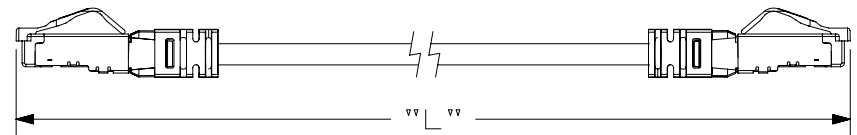


FIGURE 2

SEE SHEET 2 FOR ZONE CORD LENGTHS AND PART NUMBERS

T568B WIRING SCHEME

PLUG POSITION:	CABLE WIRE:
1	WHITE/ORANGE
2	ORANGE
3	WHITE/GREEN
4	BLUE
5	WHITE/BLUE
6	GREEN
7	WHITE/BROWN
8	BROWN

PART NUMBER SAP* SERIES		PRODUCT SPEC/PKG SPEC N/A	
I.I. NUMBER N/A		WORK INSTRUCTION N/A	
TITLE TX6A 10GIG SHIELDED PLUG-TO-PLUG ZONE CORD			
CUSTOMER DRAWING			
ITEM REVISION NAME M02678BJ/00		PANDUIT	
DATASET FILE NAME M02678BJ_DC10/00F			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL: SEE NOTES	
.x ± .1 (2.54) .xxx ± .005 (.127)		DRAWING NUMBER: 02678-10	
.xx ± .01 (.25) ANGLES ± 5 °		THIRD ANGLE PROJECTION	
DRAWN BY BJN	DATE 3-5-08	CHK RJD	SCALE NONE
REV	DATE	BY	CHK
APR	DESCRIPTION	ECN	SHT 1 OF 2
			A

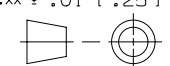
00F	7-27-23	BJN	JADO	EHa	UPDATED	02678-10
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D10100DA/14

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CATEGORY 6A STP PLUG-TO-PLUG ZONE CORDS			
FLAMMABILITY RATING	PART NUMBERS	MIN. CABLE LENGTH**	CABLE COLOR
LSZH	SAPLWH10M	10m (394")	WHITE
	SAPLWH20M	20m (788")	
	SAPLWH30M	30m (1182")	
	SAPLWH40M	40m (1575")	
	SAPLWH50M	50m (1969")	
CMR	SAPRBU100	100ft (1200")	BLUE
DUAL (CM/LSZH)	SAPDWH10M	10m (394")	WHITE
	SAPDWH20M	20m (788")	
	SAPDWH30M	30m (1182")	
	SAPDWH40M	40m (1575")	
	SAPDWH50M	50m (1969")	

STRAIN RELIEF BOOTS AVAILABLE IN BLACK ONLY.
 **=LENGTH (SEE FIGURE 2, SHEET 1)

PART NUMBER SAP* SERIES		PRODUCT SPEC/PKG SPEC N/A	
I.I. NUMBER N/A		WORK INSTRUCTION N/A	
TITLE TX6A 1GIG SHIELDED PLUG-TO-PLUG ZONE CORD			
CUSTOMER DRAWING			
ITEM REVISION NAME M02678BJ/00		PANDUIT	
DATASET FILE NAME M02678BJ_DC10/00F			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL: SEE NOTES	
.x ± .1 (2.54) .xxx ± .005 (.127) .xx ± .01 (.25) ANGLES ± 5 °		DRAWING NUMBER: 02678-10	
 THIRD ANGLE PROJECTION			
DRAWN BY BJN	DATE 3-5-08	CHK RJDU	SCALE NONE
REV		SHT 2 OF 2	
DATE		SIZE A	
BY			
CHK			
APR			

00F	7-27-23	BJN	JADO	EHA	SEE SHEET 1 FOR REVISION HISTORY	02678-10
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D101000DA/14