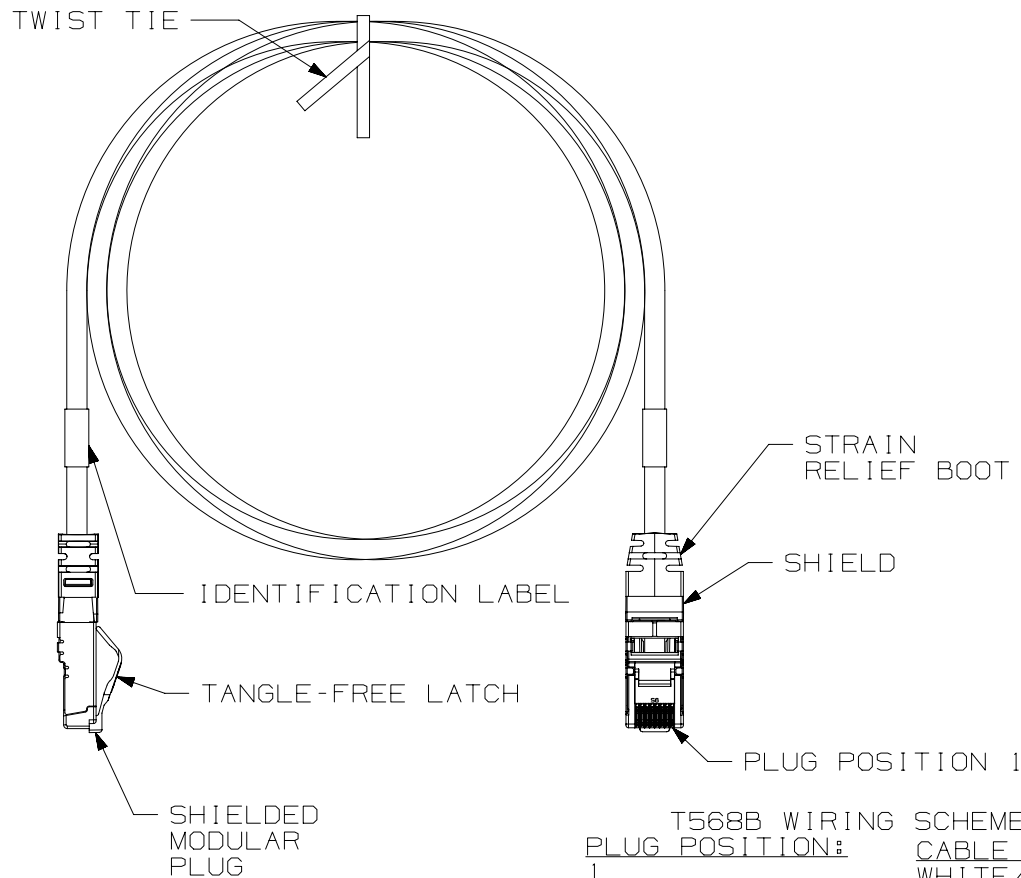


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

**NOTES:**

- \*\*1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE COLOR AND OR PACKAGE QUANTITY.
2. SEE CATALOG FOR A COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
3. TERMINATED WITH (8 POSITION) SHIELDED MODULAR PLUGS AT BOTH ENDS PER T568B.
4. CONSTRUCTED WITH 26AWG STRANDED CAT6A FULLY SHIELDED, TWISTED PAIR LSZH/CM S/FTP PATCH CABLE.
5. NOMINAL CABLE JACKET DIAMETER IS 0.248 IN (6.30MM).
6. MATERIALS:
  - PLUG: POLYCARBONATE
  - PLUG SHIELD: PLATED CARTRIDGE BRASS
  - CABLE SHIELD: ALUMINUM
  - BOOT: TPE

CABLE COLORS	** = COLOR
INTERNATIONAL GRAY	IG
BLACK	BL
BLUE	BU
RED	RD
YELLOW	YL
GREEN	GR
ORANGE	OR
VIOLET	VL
PASTEL BLUE	PB

T568B WIRING SCHEME  
PLUG POSITION:  
1  
2  
3  
4  
5  
6  
7  
8  
CABLE WIRE:  
WHITE/ORANGE  
ORANGE  
WHITE/GREEN  
BLUE  
WHITE/BLUE  
GREEN  
WHITE/BROWN  
BROWN

SEE SHEET 2 FOR PATCH CORD  
LENGTHS AND PART NUMBERS

PART NUMBER		STP6X**	
TITLE		TX6A 10GIG SHIELDED PATCH CORDS (CM/LSZH)	
CUSTOMER DRAWING			
ITEM REVISION NAME		M02085BA/28	
DATASET FILE NAME		M02085BA_DC01/28A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:  SEE NOTE 6	
.X ± .XX ± .03 [ .8 ]		.XXX ± .010 [ .3 ] ANGLES ±	
THIRD ANGLE PROJECTION		DRAWING NUMBER: 02085-01	
DRAWN BY MDJr	DATE 8-29-02	CHK CEF	SCALE NONE
SHT 1 OF 2		SIZE A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
12	12-19-17	MDJR	MAT0	SRSE	ADDED PASTEL BLUE COLOR.	02085-01
11	9-30-15	BJN	JAV	TMBA	UPDATED	02085-01
10	4-25-14	BJN	JSP	EJH	REVISED & REDRAWN PREVIOUS REVISIONS REMVD FOR CLARITY	02085-01