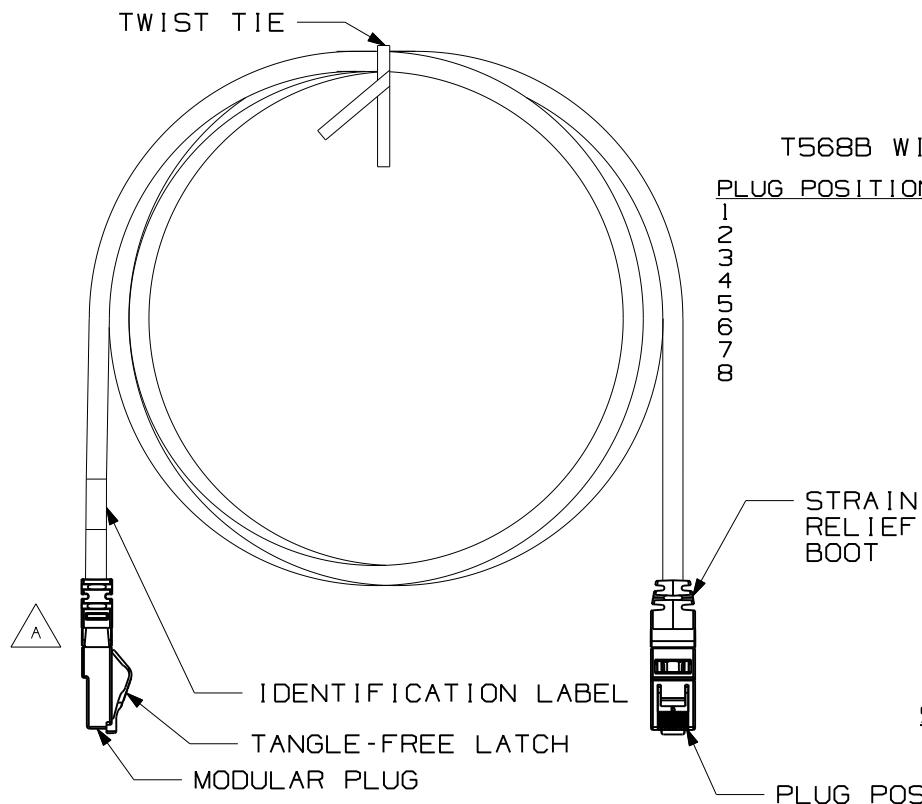


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

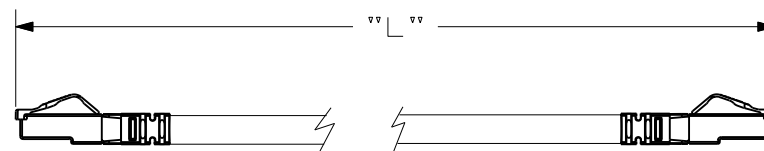


T568B WIRING SCHEME

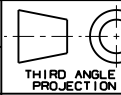
PLUG POSITION:	CABLE WIRE:
1	WHITE/ORANGE
2	ORANGE
3	WHITE/GREEN
4	BLUE
5	WHITE/BLUE
6	GREEN
7	WHITE/BROWN
8	BROWN

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. NOMINAL CABLE JACKET DIAMETER IS .240in. (6.096mm)
4. CONSTRUCTED WITH 26AWG STRANDED CAT 6A 10GIG CM RATED CABLE
5. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
6. MATERIALS:
PLUG: POLYCARBONATE
BOOT: CLEAR PVC



SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

								MODEL FILENAME		SIZE	
								DRAWING FILENAME		A	
								09M129BE_DC02/00B			
								TITLE			
								TX6A-SD 10GIG UTP PATCH CORDS (CM)			
								CUSTOMER DRAWING			
										I.I. NUMBER	
								PANDUIT [®] CORP.		PRODUCT SPEC	
								TINLEY PARK, IL 60477			
										WORK INSTRUCTION	
								ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.			
								DIMENSIONAL TOLERANCES ARE:		SCALE	
								(.X) ± (.XXX) ±		NONE	
								(.XX) ± ANGLES ±			
								DRAWN BY		REVIEW DRAWING NUMBERS	
								BJN			
								DATE		PART NO.	
								1-18-10		UTP6ASD**	
								CHK'D		DRAWING NO.	
								MKY		09M129BE-02	
										SHEET 1 OF 2	

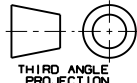
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
I	5-12-10	BJN		A. CORRECT BOOT MATERIAL AND FLAME RATING B. ADD 2.5M LG	09M129BE-02				
R	1-18-10	BJN	MKY	RELEASED TO PRODUCTION	09M129BE-02		PBD		

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PATCHCORD PART NUMBER	MINIMUM ("L") LENGTH
UTP6ASD3**	3 FT.(36") .91M
UTP6ASD4**	4 FT.(48") 1.22M
UTP6ASD5**	5 FT.(60") 1.52M
UTP6ASD6**	6 FT.(72") 1.83M
UTP6ASD7**	7 FT.(84") 2.13M
UTP6ASD8**	8 FT.(96") 2.44M
UTP6ASD9**	9 FT.(108") 2.74M
UTP6ASD10**	10 FT.(120") 3.05M
UTP6ASD11**	11 FT.(132") 3.35M
UTP6ASD12**	12 FT.(144") 3.66M
UTP6ASD13**	13 FT.(156") 3.96M
UTP6ASD14**	14 FT.(168") 4.27M
UTP6ASD15**	15 FT.(180") 4.57M
UTP6ASD16**	16 FT.(192") 4.88M
UTP6ASD17**	17 FT.(204") 5.18M
UTP6ASD18**	18 FT.(216") 5.49M
UTP6ASD19**	19 FT.(228") 5.79M
UTP6ASD20**	20 FT.(240") 6.10M
UTP6ASD25**	25 FT.(300") 7.62M
UTP6ASD30**	30 FT.(360") 9.14M
UTP6ASD35**	35 FT.(420") 10.67
UTP6ASD40**	40 FT.(480") 12.19M
UTP6ASD45**	45 FT.(540") 13.72M
UTP6ASD50**	50 FT.(600") 15.24M
UTP6ASD1M**	1 M.(39.4") 3.28FT.
UTP6ASD1.5M**	1.5 M.(59.1") 4.92FT.
UTP6ASD2M**	2 M.(78.8") 6.56FT.
UTP6ASD2.5M**	2.5 M.(98.5") 8.21FT.
UTP6ASD3M**	3 M.(118.2") 9.84FT.
UTP6ASD4M**	4 M.(157.7") 13.12FT.
UTP6ASD5M**	5 M.(196.9") 16.40FT.
UTP6ASD6M**	6 M.(236.4") 19.69FT.
UTP6ASD7M**	7 M.(275.8") 22.97FT.
UTP6ASD10M**	10 M.(393.7") 32.81FT.
UTP6ASD15M**	15 M.(590.6") 49.21FT.
UTP6ASD20M**	20 M.(787.4") 65.62FT.
UTP6ASD25M**	25 M.(984.3") 82.02FT.
UTP6ASD30M**	30 M.(1181.1") 98.43FT.

** = COLOR OF CABLE
BLANK = OFF WHITE
BU = BLUE
RD = RED
YL = YELLOW
BL = BLACK
OR = ORANGE
GR = GREEN
VL = VIOLET

NOTE - STRAIN RELIEF BOOTS AVAILABLE
IN CLEAR ONLY

MODEL FILENAME		SIZE
DRAWING FILENAME		A
09M129BE_DC02/00B		
TITLE		
TX6A-SD 10GIG UTP PATCH CORDS (CM) CUSTOMER DRAWING		
 PANDUIT ^R CORP. TINLEY PARK, IL 60477		I.I. NUMBER
 THIRD ANGLE PROJECTION		PRODUCT SPEC
ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±		WORK INSTRUCTION
DRAWN BY BJN		SCALE NONE
DATE 1-18-10		PART NO. UTP6ASD**
CHK'D MKY		DRAWING NO. 09M129BE-02 SHEET 2 OF 2

I	5-12-10	BJN		SEE SHEET 1 FOR REVISIONS	09M129BE-02					
REV	DATE	BY	CHK	DESCRIPTION	ECN	-	R	CUST	SUP	OTH