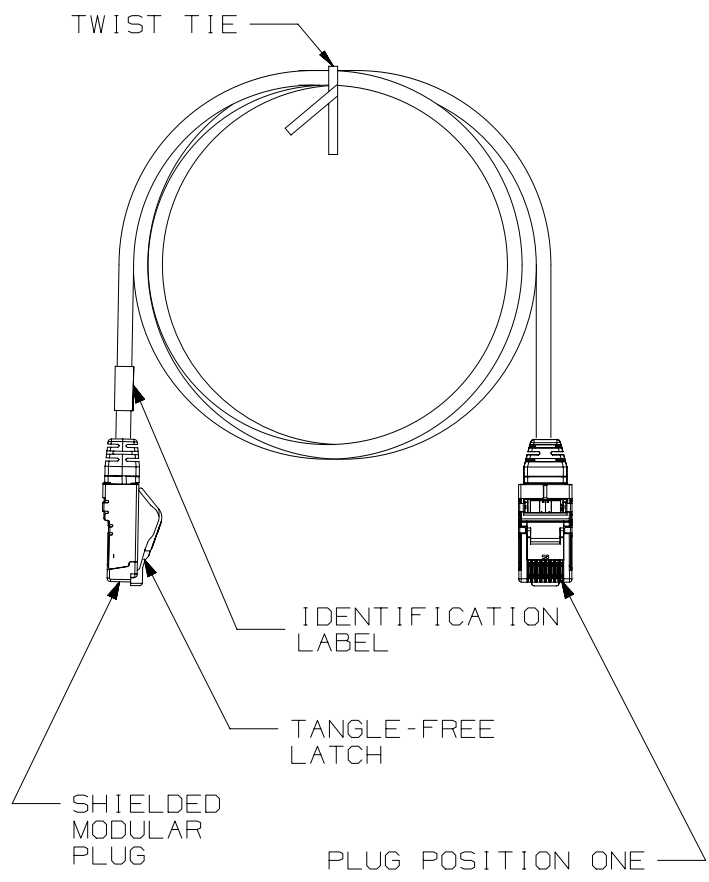


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



- NOTES:
1. CATEGORY 6A SHIELDED 28AWG PATCH CORDS
  2. c(UL)us LISTED, FILE NUMBER E129886
  3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
  4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) PATCH CABLE.
  5. MATERIALS:  
PLUG: POLYCARBONATE  
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
  6. NOMINAL CABLE DIAMETER IS 0.185 IN (4.7MM).
  7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
  8. 100% FACTORY TESTED FOR CATEGORY 6A PATCH CORD PERFORMANCE.
  9. USE 28AWG CAT6A JACK (CJST6X88TG\*\*) FOR FIELD TERMINATION.

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



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

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER	STP28XAAA**	PRODUCT SPEC/PKG SPEC	N/A
I.T. NUMBER	N/A	WORK INSTRUCTION	N/A

TITLE		CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS	
CUSTOMER DRAWING			
ITEM REVISION NAME		13M465AF/00	
DATASET FILE NAME		13M465AF_DC02/00B	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ± .06 [ 1.5 ]      .xxx ± .010 [ .3 ]		SEE NOTE 5	
.xx ±      ANGLES ±		DRAWING NUMBER:	
		13M465AF-02	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
1	12-29-15	BJN	DCS	TMBA	B. CORRECTED PART NUMBER A. REMVD OFF-WHITE FROM CABLE COLORS TABLE	13M465AF-02
R	11-24-14	BJN	BJBE/DCS	FMS	RELEASED TO PRODUCTION	13M465AF-02

DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 2	SIZE
BJN	11-24-14	DCS	NONE		A

D10100DA/14

2

1

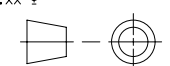
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

CATEGORY 6A SHIELDED  
28AWG PATCH CORDS

<b>B</b>	PANDUIT PART NUMBER	MIN. CABLE LENGTH
	STP28X1MY**	1 METER
	STP28X1.5MY**	1.5 METER
	STP28X2MY**	2 METER
	STP28X3MY**	3 METER
	STP28X5MY**	5 METER

B

B

PART NUMBER		STP28X1MY** <b>B</b>		PRODUCT SPEC/PKG SPEC		N/A	
I.I. NUMBER		N/A		WORK INSTRUCTION		N/A	
TITLE							
CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS							
CUSTOMER DRAWING							
ITEM REVISION NAME				13M465AF/00			
DATASET FILE NAME				13M465AF_DC02/00B			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)						MATERIAL:	
.x ± .06 [ 1.5 ]      .xxx ± .010 [ .3 ]						SEE NOTE 5	
.xx ±      ANGLS ±						DRAWING NUMBER:	
						13M465AF-02	
DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 2		SIZE	
BJN	11-24-14	DCS	NONE			A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
1	12-29-15	BJN	DCS	TMBA	SEE SHEET 1 FOR REVISION HISTORY	13M465AF-02
R	11-24-14	BJN	BJBE /DCS	FMS	SEE SHEET 1 FOR REVISION HISTORY	13M465AF-02

A

A

D10100DA/14

2

1