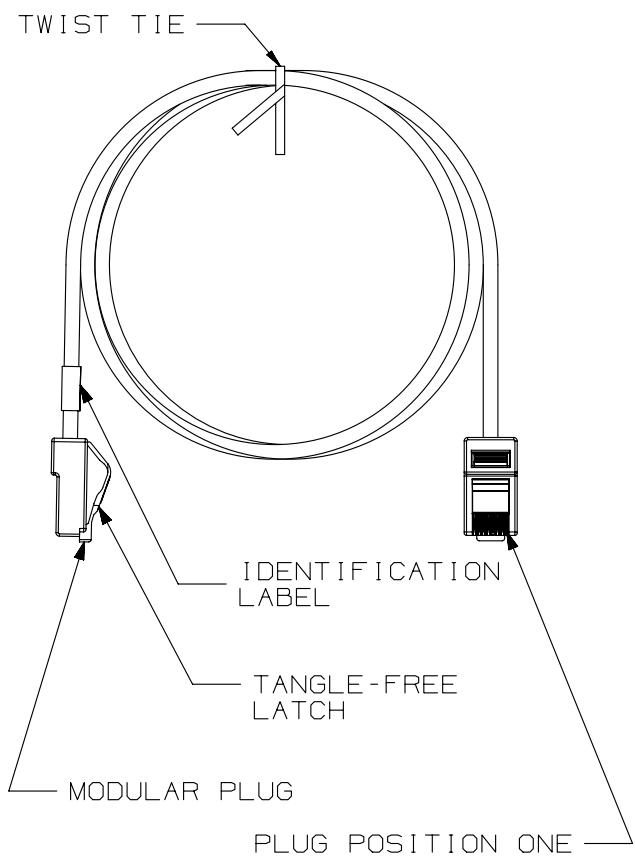


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



- 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) MODULAR PLUGS AT BOTH ENDS PER T568A.
  - 4. CONSTRUCTED WITH 24AWG STRANDED CAT5e UTP CM PATCH CABLE
  - 5. MATERIALS:  
PLUG: POLYCARBONATE
  - 6. NOMINAL CABLE DIAMETER IS 0.215 IN (5.46MM).

T568A WIRING SCHEME

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

CABLE COLORS **	= COLOR
OFF WHITE	--
BLACK	BL
BLUE	BU
RED	RD
YELLOW	YL
GREEN	GR
ORANGE	OR
VIOLET	VL
GRAY	GY

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER		UTPCHXX**Y	
TITLE		TX5e UTP COPPER PATCH CORDS (CM)	
CUSTOMER DRAWING			
ITEM REVISION NAME		M02479KU/00	
DATASET FILE NAME		M02479KU_DC282/00F	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ±		.xxx ± .010 (.3)	
.xx ± .03 (.8)		ANGLES ±	
DRAWING NUMBER:		02479-282	
DRAWN BY	DATE	CHK	SCALE
NER	3-16-06	WJC	NONE
SHT 1 OF 2		SIZE	
		A	

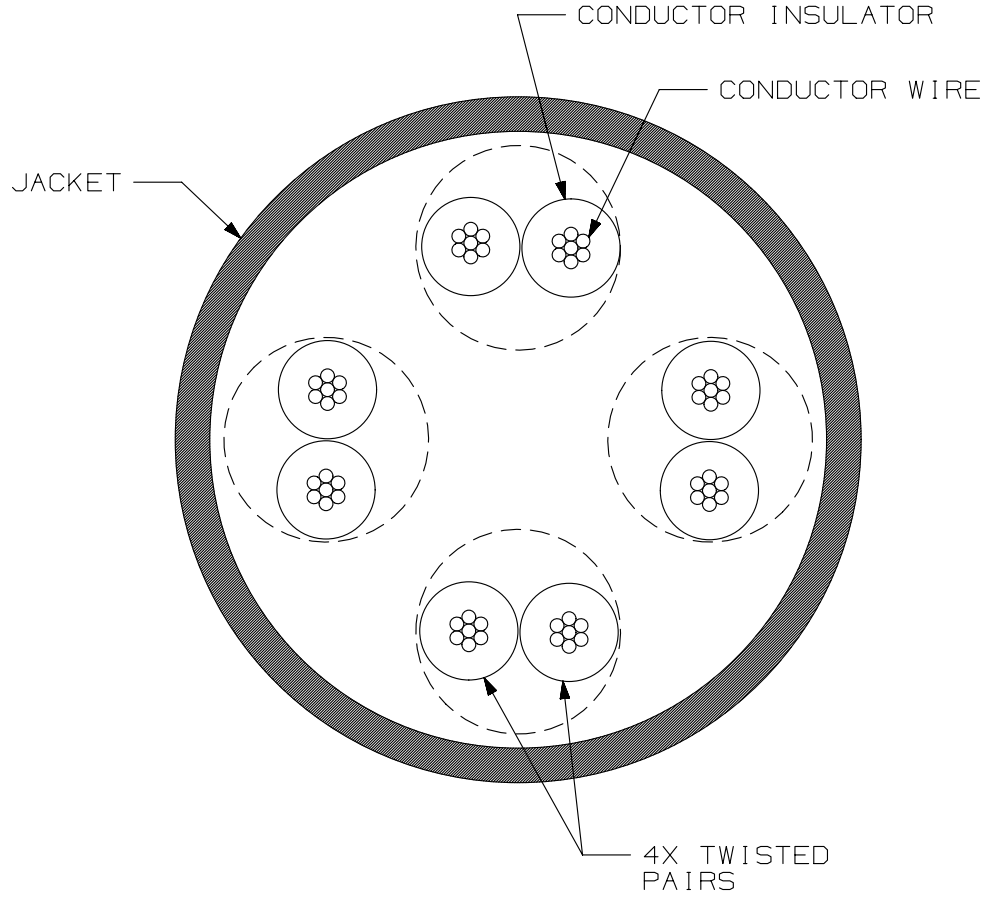
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
5	4-3-14	BJN	JSP	EJH	REVISED & REDRAWN PREVIOUS REVS REMVD FOR CLARITY	02479-282

D10100DA/14

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

TX5e UTP PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTPCH1**Y	1 FT.	UTPCH0.5M**Y	0.5 m
UTPCH2**Y	2 FT.	UTPCH1M**Y	1 m
UTPCH3**Y	3 FT.	UTPCH1.5M**Y	1.5 m
UTPCH4**Y	4 FT.	UTPCH2M**Y	2 m
UTPCH5**Y	5 FT.	UTPCH2.5M**Y	2.5 m
UTPCH6**Y	6 FT.	UTPCH3M**Y	3 m
UTPCH7**Y	7 FT.	UTPCH4M**Y	4 m
UTPCH8**Y	8 FT.	UTPCH5M**Y	5 m
UTPCH9**Y	9 FT.	UTPCH6M**Y	6 m
UTPCH10**Y	10 FT.	UTPCH7M**Y	7 m
UTPCH11**Y	11 FT.	UTPCH8M**Y	8 m
UTPCH12**Y	12 FT.	UTPCH9M**Y	9 m
UTPCH13**Y	13 FT.	UTPCH10M**Y	10 m
UTPCH14**Y	14 FT.	UTPCH15M**Y	15 m
UTPCH15**Y	15 FT.	UTPCH20M**Y	20 m
UTPCH16**Y	16 FT.	UTPCH25M**Y	25 m
UTPCH17**Y	17 FT.	UTPCH30M**Y	30 m
UTPCH18**Y	18 FT.	UTPCH35M**Y	35 m
UTPCH19**Y	19 FT.	UTPCH40M**Y	40 m
UTPCH20**Y	20 FT.		
UTPCH25**Y	25 FT.		
UTPCH30**Y	30 FT.		
UTPCH35**Y	35 FT.		
UTPCH40**Y	40 FT.		



CROSS-SECTIONAL VIEW OF CABLE

PART NUMBER		UTPCHXX**Y	
TITLE			
TX5e UTP COPPER PATCH CORDS (CM)			
CUSTOMER DRAWING			
ITEM REVISION NAME		M02479KU/00	
DATASET FILE NAME		M02479KU_DC282/00F	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:	
.x ±		.xxx ± .010 [ .3 ]	
.xx ± .03 [ .8 ]		ANGLES ±	
DRAWN BY		SCALE	
NER		NONE	
DATE		SHT 2 OF 2	
3-16-06		A	
CHK		DRAWING NUMBER:	
WJC		02479-282	
THIRD ANGLE PROJECTION		SIZE	
		A	

5	4-3-14	BJN	JSP	EJH	SEE SHEET 1 FOR REVISION HISTORY	02479-282
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D101000DA/14