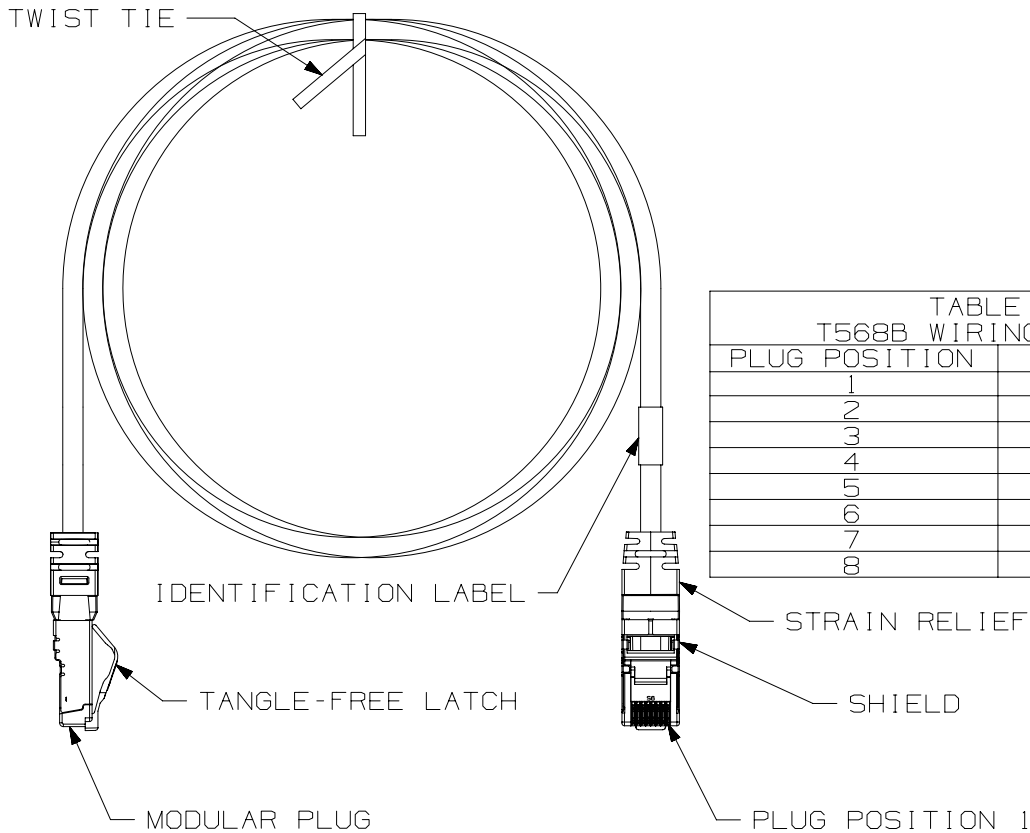


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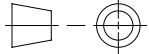
NOTES:

- **1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS.
- 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 26 AWG STRANDED CAT 6A FULLY SHIELDED TWISTED PAIR TYPE CMX OUTDOOR-CMR SF/UTP PATCH CABLE.
- 5. CABLE JACKET DIAMETER IS 0.29 IN (7.37MM) NOMINAL.

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
TEAL	TL
BLACK	BL

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER		ISTPH6X**M**, SEE TABLE 3						
TITLE		INDUSTRIAL ETHERNET CAT6A SHIELDED PATCH CORD (600V RATED) WITH RJ45 CONNECTIVITY						
CUSTOMER DRAWING								
ITEM REVISION NAME	00173EAA/00							
DATASET FILE NAME	00173EAA_DC/00A							
 THIRD ANGLE PROJECTION								
MATERIAL	SEE NOTES	DRAWING NUMBER	00173EAA_DC					
DRAWN BY	DATE	CHK	SCALE					
JBO	8/22/18	MGH	NONE					
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SHEET 1 OF 2	SIZE
00A	8/22/18	JBO	MGH	EOS	INITIAL RELEASE	00173EAA_DC		A

A-SIZE CUSTOMER

2

1

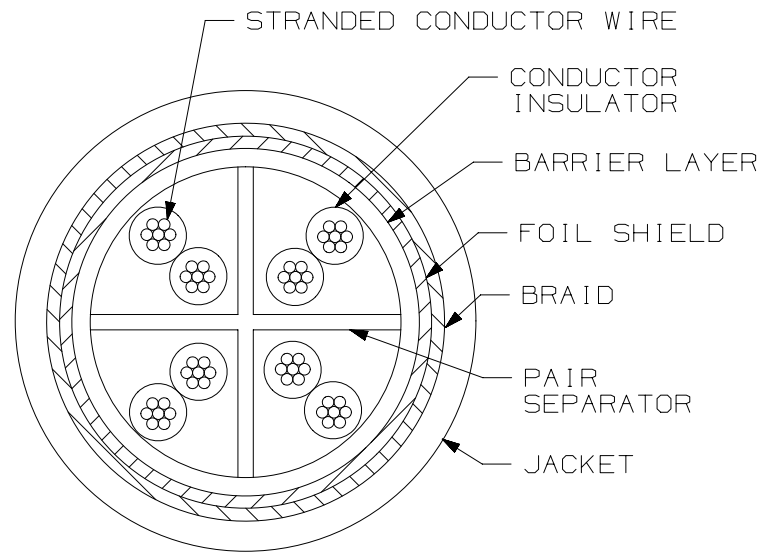
2

1

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INDUSTRIAL ETHERNET CAT6A SHIELDED PATCH CORD
(600V RATED) WITH RJ45 CONNECTIVITY

TABLE 3 PANDUIT PART NUMBERS	
PART NUMBER	MIN. CABLE LENGTH
ISTPH6X0.3M**	0.3 METERS
ISTPH6X0.6M**	0.6 METERS
ISTPH6X1M**	1 METER
ISTPH6X1.5M**	1.5 METER
ISTPH6X2M**	2 METERS
ISTPH6X2.5M**	2.5 METERS
ISTPH6X3M**	3 METERS
ISTPH6X3.5M**	3.5 METERS
ISTPH6X4M**	4 METERS
ISTPH6X4.5M**	4.5 METERS
ISTPH6X5M**	5 METERS
ISTPH6X7M**	7 METERS
ISTPH6X10M**	10 METERS
ISTPH6X15M**	15 METERS
ISTPH6X20M**	20 METERS



CROSS-SECTIONAL VIEW OF CABLE

PART NUMBER		ISTPH6X**M**, SEE TABLE 3	
TITLE			
INDUSTRIAL ETHERNET CAT6A SHIELDED PATCH CORD (600V RATED) WITH RJ45 CONNECTIVITY			
CUSTOMER DRAWING			
ITEM REVISION NAME		00173EAA/00	
DATASET FILE NAME		00173EAA_DC/00A	
		THIRD ANGLE PROJECTION	
MATERIAL		SEE NOTES	
DRAWING NUMBER		00173EAA_DC	
DRAWN BY	DATE	CHK	SCALE
JBO	8/22/18	MGH	NONE
SHEET 2 OF 2		A	

A-SIZE CUSTOMER

00A	8/22/18	JBO	MGH	EOS	SEE SHEET 1 FOR REVISION CONTROL	00173EAA_DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN