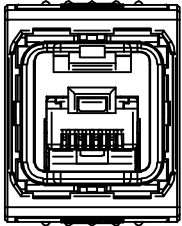


RJ45SPP END VIEW



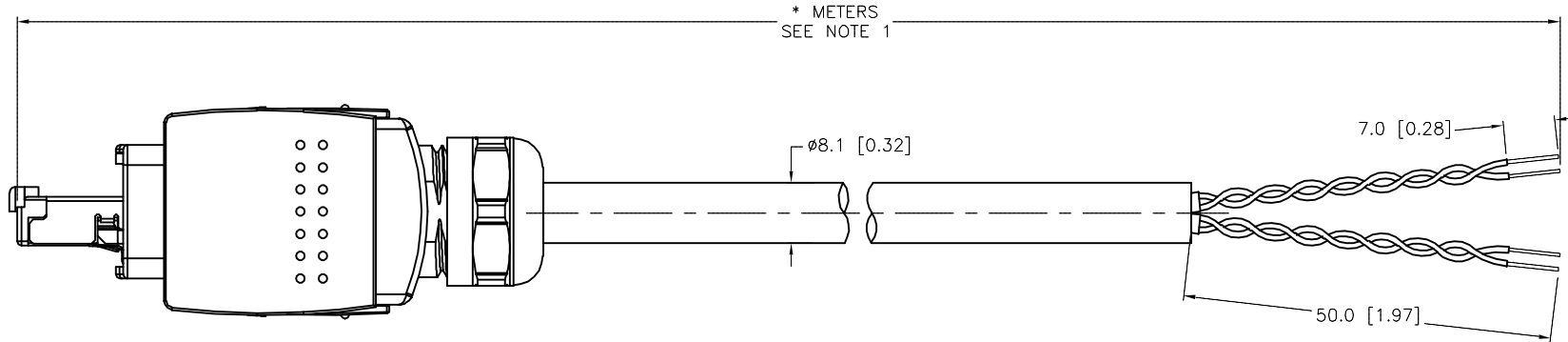
12345678

- PAIR 1 = YELLOW (+TD)
- 2 = ORANGE (-TD)
- 3 = WHITE (+RD)
- PAIR 4 = N/C
- 5 = N/C
- 6 = BLUE (-RD)
- 7 = N/C
- 8 = N/C



SPECIFICATIONS

CONTACT CARRIER MATERIAL	POLYCARBONATE
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRONZE/GOLD
RATED CURRENT [A]	1.5 A
RATED VOLTAGE [V]	30 VAC/42 VDC
OUTER CABLE JACKET MATERIAL/COLOR	TPE/BRIGHT GREEN
CONDUCTOR INSULATION MATERIAL	HDPE
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, STRANDED, CAT 5E
SHIELDING	ALUMINUM/POLYESTER FOIL, TINNED-COPPER BRAID
TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	IP20
CONDUCTOR ARRANGEMENT	2x UNSHIELDED TWISTED PAIRS



CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

\* UNLESS OTHERWISE SPECIFIED

NOTES:

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1.				DRFT	TV	DATE	01/30/17
2.				APVD	E.S.	SCALE	1=1.0
3.		UNIT OF MEASUREMENT				DESCRIPTION	
4.		MILLIMETER [ INCH ]				RJ45SPP 423-*M	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		IDENTIFICATION NO.		REV	
FINISH				CONTACT TURCK FOR MORE INFORMATION		A	
DO NOT SCALE THIS DRAWING		FILE: 777039043		SHEET 1 OF 1			

A	DRAWING RELEASE	NF	02/14/17	
REV	DESCRIPTION	BY	DATE	ECO NO.