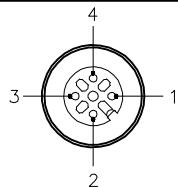


Diagram illustrating the female end view of a threaded rod. The diagram shows a circular cross-section with a central hole and four smaller holes arranged in a square pattern. The outer diameter is labeled 1, the inner diameter is labeled 2, the top hole is labeled 3, and the right hole is labeled 4.

Legend:

- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK

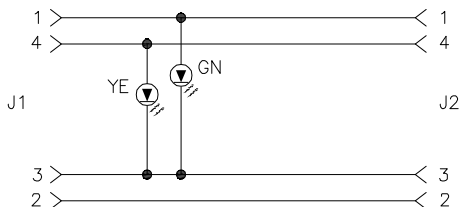


1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK



WIRING DIAGRAM

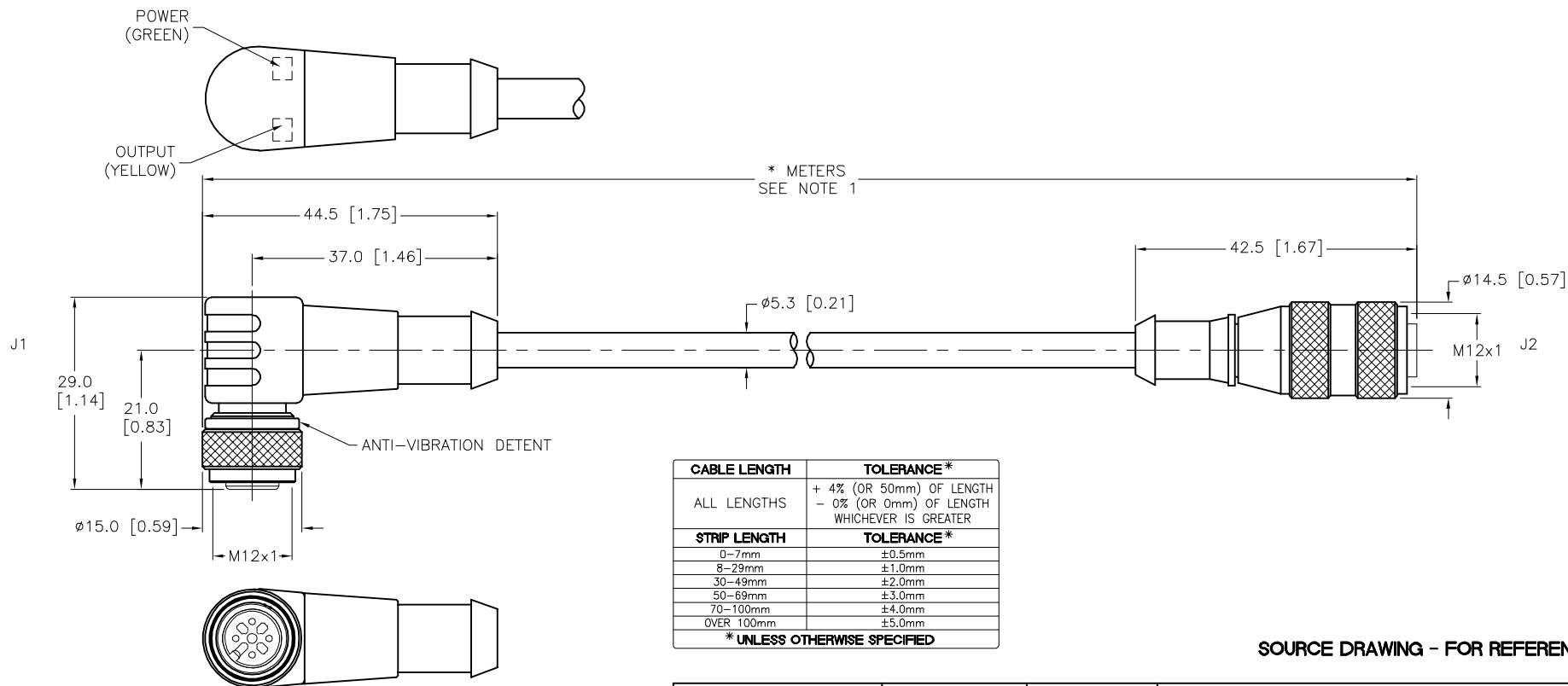
1 = + VOLTAGE (GREEN LED)
 2 = OUTPUT
 3 = COMMON
 4 = OUTPUT (YELLOW LED)



1 = + VOLTAGE (GREEN LED)
2 = OUTPUT
3 = COMMON
4 = OUTPUT (YELLOW LED)

SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR (J1), YELLOW (P1)
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	10–30 VDC
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	4x22 AWG
TEMPERATURE RANGE	–40°C to +105°C (–40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

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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	

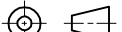
* UNLESS OTHERWISE SPECIFIED

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

TURCK 3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
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(763) 553-7300
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1. 2. 3. 4.								
MATERIAL		DRFT NF		DATE 03/04/19		DESCRIPTION WK 4.4T-*—P7X2—RK 4.4T		
SEE SPECIFICATIONS		APVD T.V.		SCALE 1=1.0				
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING				IDENTIFICATION NO.		REV A
SEE SPECIFICATIONS								
				FILE: 777042969			SHEET 1 OF 1	

A	DRAWING RELEASE	NF	03/12/19	
REV	DESCRIPTION	BY	DATE	ECO NO.