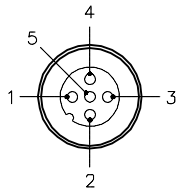
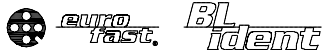


MALE END VIEW

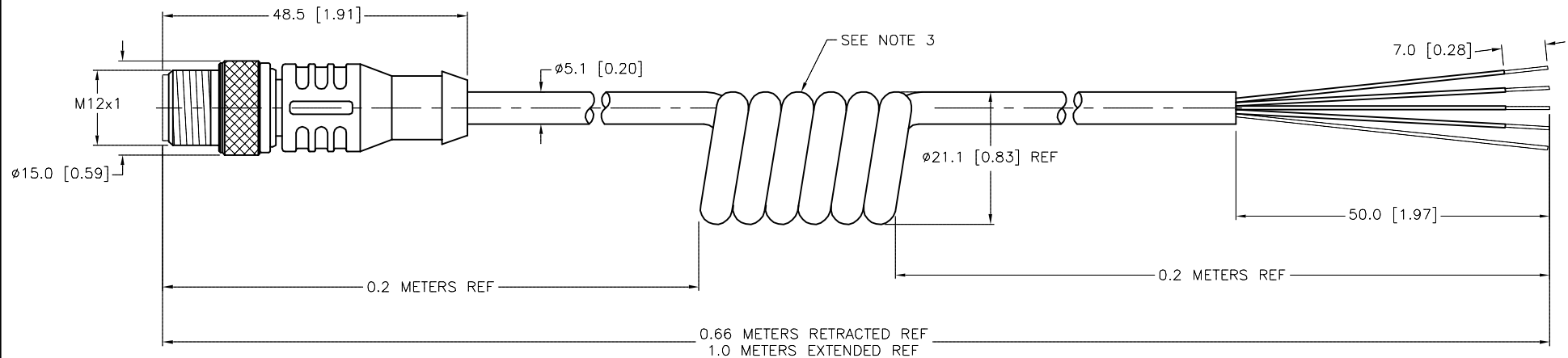


- 1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK
5 = BARE (SHIELD)



SPECIFICATIONS

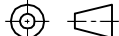

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	TPU/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	2x22 AWG, 2x24 AWG, 24 AWG DRAIN
SHIELDING	ALUMINUM/POLYESTER FOIL & T-C BRAID
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K



NOTES:

1. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.
2. "/S2501" DESIGNATES RFID CABLE WITH TPU JACKET AND BLACK OVERMOLD. USE "C" SIZE (CM7) BODY FOR EUROFAST CONNECTOR.
3. NUMBER OF COILS IS REFERENCE ONLY.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION 	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		 <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>			
	MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RWC	DATE	02/16/09	DESCRIPTION RS 4.5T-1/S2501/S90-SP
	APVD			SCALE	1=1.0		
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO. U2-15277	REV F
		FILE: U2-15277				SHEET 1 OF 1	