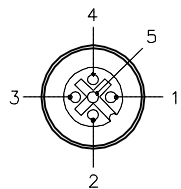
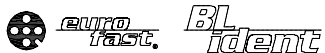


FEMALE END VIEW

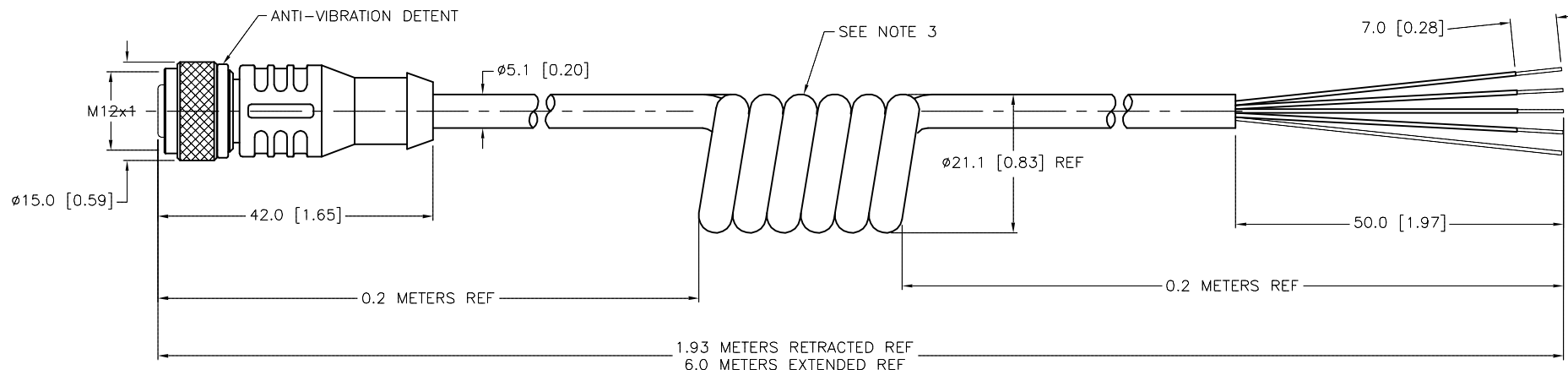


- 1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK
5 = BARE (SHIELD)



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 AND BRAIDED SHIELD
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K



SOURCE DRAWING - FOR REFERENCE ONLY

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.

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.		TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
		DRFT	RWC	DATE	02/16/09
		APVD		SCALE	1=1.0
		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION RK 4.5T-6/S2501/S90-SP	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO. U2-15274	
FINISH SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		REV H	
H	UPDATE RETRACTED LENGTH TO 1.93 METERS	RDS	05/08/13	40961	
REV	DESCRIPTION	BY	DATE	ECO NO.	
FILE: U2-15274				SHEET 1 OF 1	