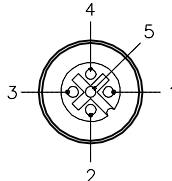
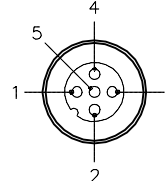
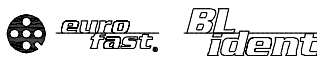

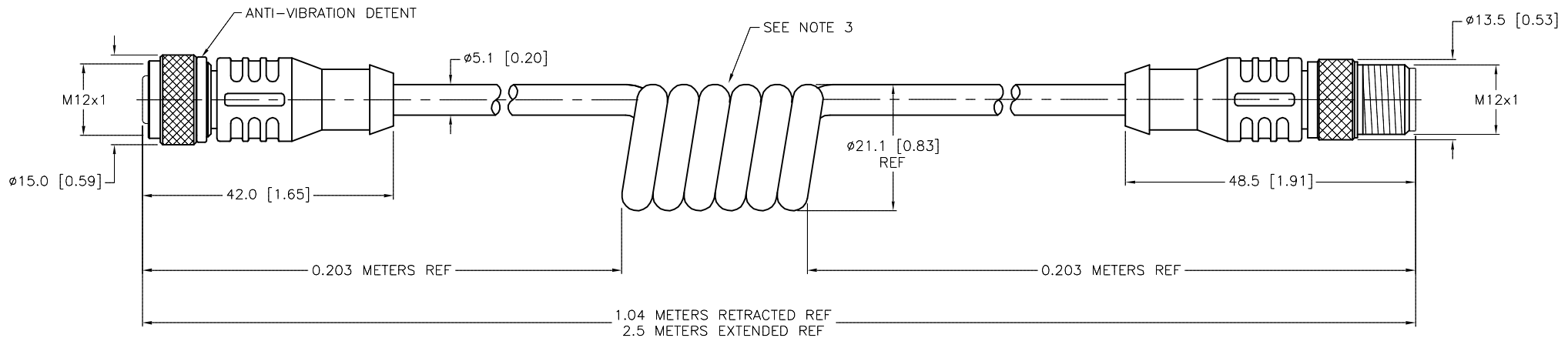


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS																									
																													
<p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = BARE (SHIELD)</p>		<p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = BARE (SHIELD)</p>																											
																													
				<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>RATED CURRENT [A]</td><td>4.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>250 V</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>TPU/YELLOW</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>2x22 AWG, 2x24 AWG, 24 AWG DRAIN</td></tr><tr><td>SHIELDING</td><td>ALUMINUM/POLYESTER FOIL AND BRAIDED SHIELD</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +90°C (-40°F to +194°F)</td></tr><tr><td>PROTECTION CLASS</td><td>NEMA 1,3,4,6P AND IEC IP68, IP69K</td></tr></table>		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
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) BODIES FOR EUROFAST CONNECTORS.
3. NUMBER OF COILS IS 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) BODIES FOR EUROFAST CONNECTORS.

3. NUMBER OF COILS IS REFERENCE ONLY.

G	UPDATE CABLE DIAMETER PER ECO	KMY	01/25/13	40990
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS

1.

2.

3.

4.

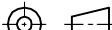
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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 ]

DO NOT SCALE THIS DRAWING

DESCRIPTION

RK 4.5T-2.5-RS 4.5T/S2501/S90-SP

IDENTIFICATION NO.

U2-15267

REV

G

FILE: U2-15267

SHEET 1 OF 1