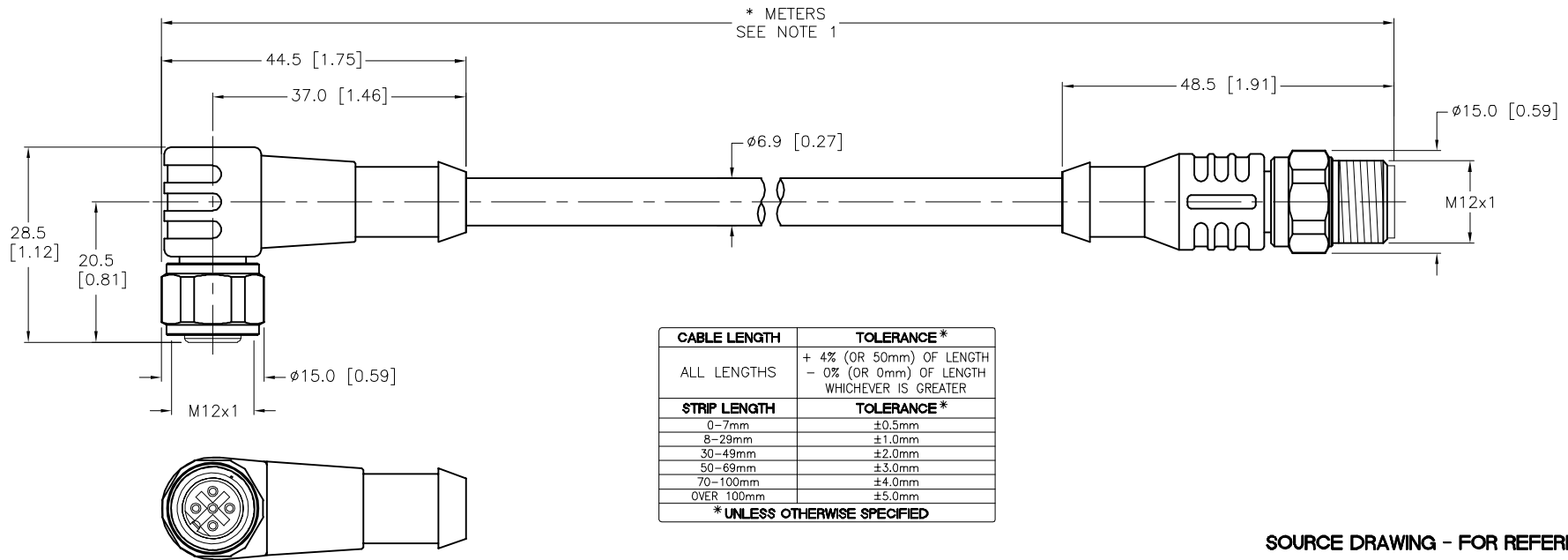| FEMALE END VIEW	MALE END VIEW

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

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

eurofast. BLident

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER CABLE JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	1STPX24 AWG (DATA); 1STPX22 AWG (POWER)
DRAIN	24 AWG
SHIELDING	ALUM.-POLYESTER FOIL & TINNED-COPPER BRAID
TEMPERATURE RANGE	-40°C TO +80°C (-40°F TO +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

* METERS
SEE NOTE 1

44.5 [1.75]
37.0 [1.46]
Ø6.9 [0.27]
48.5 [1.91]
Ø15.0 [0.59]
M12x1
28.5 [1.12]
20.5 [0.81]
Ø15.0 [0.59]
M12x1

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

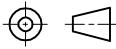* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2. "/S2501" DESIGNATES RFID CABLE WITH PVC JACKET AND BLACK OVERMOLD. USE "C" SIZE BODIES FOR EUROFAST CONNECTORS.

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		
1.				3000 CAMPUS DRIVE
2.			**TURCK**	MINNEAPOLIS, MN 55441
3.				1-800-544-7769
4.				(763) 553-7300
				(763) 553-0708 fax
				www.turck.us

MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RDS	DATE 02/14/14	DESCRIPTION
SEE SPECIFICATIONS		APVD L.H.	SCALE 1=1.0	WKV 4.5T-*-RSV 4.5T/S2501
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.	REV
SEE SPECIFICATIONS		MILLIMETER [INCH]			B
		DO NOT SCALE THIS DRAWING		FILE: 777032938	SHEET 1 OF 1

B	UPDATE CABLE USED	RDS	08/15/17	142055
REV	DESCRIPTION	BY	DATE	ECO NO.