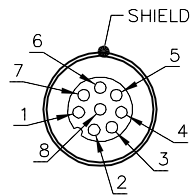


MALE END VIEW

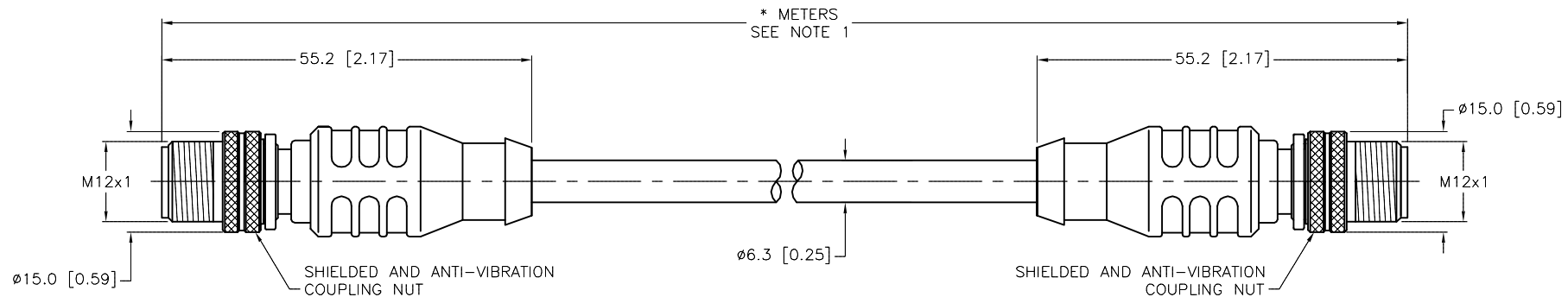


- 1 = WHITE/BLUE
- 2 = WHITE/BROWN
- 3 = BROWN
- 4 = ORANGE (-TX)
- 5 = WHITE/GREEN (+RX)
- 6 = WHITE/ORANGE (+TX)
- 7 = BLUE
- 8 = GREEN (-RX)



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	1.0 A
RATED VOLTAGE [V]	60 V
OUTER CABLE JACKET MATERIAL/COLOR	TPU/TEAL (HALOGEN FREE)
CONDUCTOR INSULATION MATERIAL	OLEFIN
NUMBER OF CONDUCTORS [AWG]	8x26 AWG, STRANDED, CAT 5e
SHIELD	TINNED-COPPER BRAID
TEMPERATURE RANGE	-40°C to +50°C (-40°F to +122°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

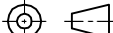


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		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					
1. 2. 3. 4.											
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		DRFT RDS		DATE 03/31/05		DESCRIPTION RSS RSS 845-*M			
				APVD		SCALE 1=1.0					
FINISH				UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.		REV H	
		DO NOT SCALE THIS DRAWING				FILE: 777006922				SHEET 1 OF 1	

H	UPDATE RATED CURRENT SPECIFICATION	KMY	01/27/14	44548
REV	DESCRIPTION	BY	DATE	ECO NO.