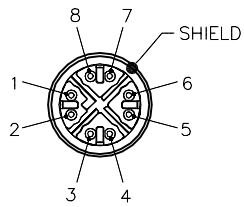


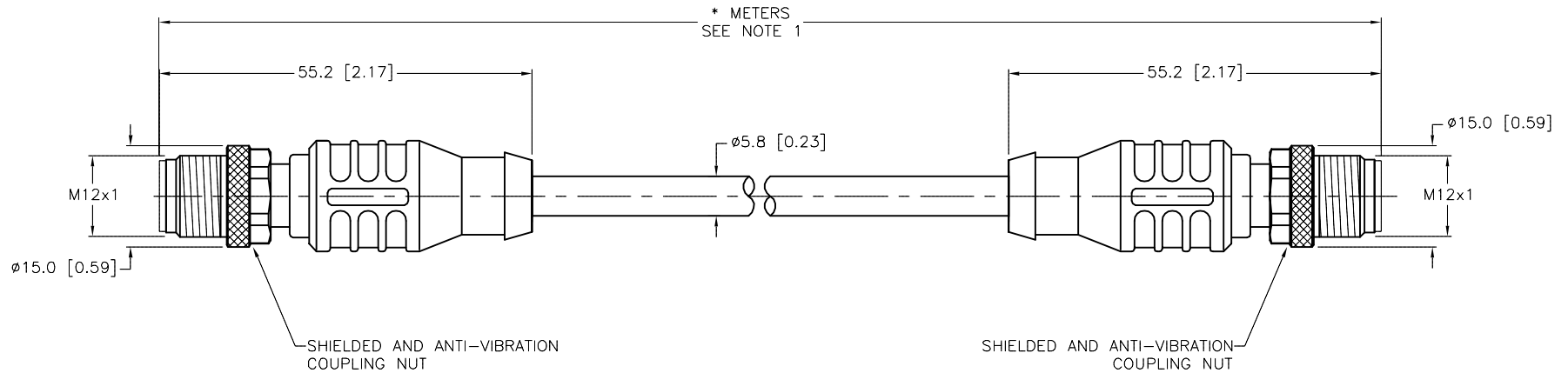
MALE END VIEW



- PAIR 1 — 1 = WHITE
 2 = ORANGE
- PAIR 2 — 3 = WHITE
 4 = GREEN
- PAIR 3 — 5 = WHITE
 6 = BROWN
- PAIR 4 — 7 = WHITE
 8 = BLUE

SPECIFICATIONS

CONTACT CARRIER MATERIAL/PLATING	ZINC/NICKEL
MOLDED MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	0.5 A
RATED VOLTAGE [V]	50 VAC/60 VDC
UL 1863 VOLTAGE	48 V
OUTER CABLE JACKET MATERIAL/COLOR	TPO/MINT GREEN (LSZH)
CONDUCTOR INSULATION MATERIAL	HDPE
NUMBER OF CONDUCTORS [AWG]	4STP×26 AWG, STRANDED CAT 7
SHIELDING	ALUMINUM/POLY FOIL & TINNED-COPPER BRAIDED
TEMPERATURE RANGE	-20°C to +70°C (-4°F to +158°F)
PROTECTION CLASS	MEETS IEC IP67



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.
- "/S3451" DESIGNATES GIGABIT CORDSET THAT IS LESS THAN 1M OR OVER 70M. CORDSET IS NOT TESTED FOR CATEGORY PERFORMANCE.

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.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us
	MATERIAL	DRFT TV	DATE 10/19/17	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD K.Y.	SCALE 1=1.0	IDENTIFICATION NO.
	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		REV C
		DO NOT SCALE THIS DRAWING		FILE: 777040623
C	UPDATE RATED VOLTAGE	RDS	03/13/20	75742
REV	DESCRIPTION	BY	DATE	ECO NO.