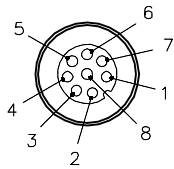


FEMALE END VIEW

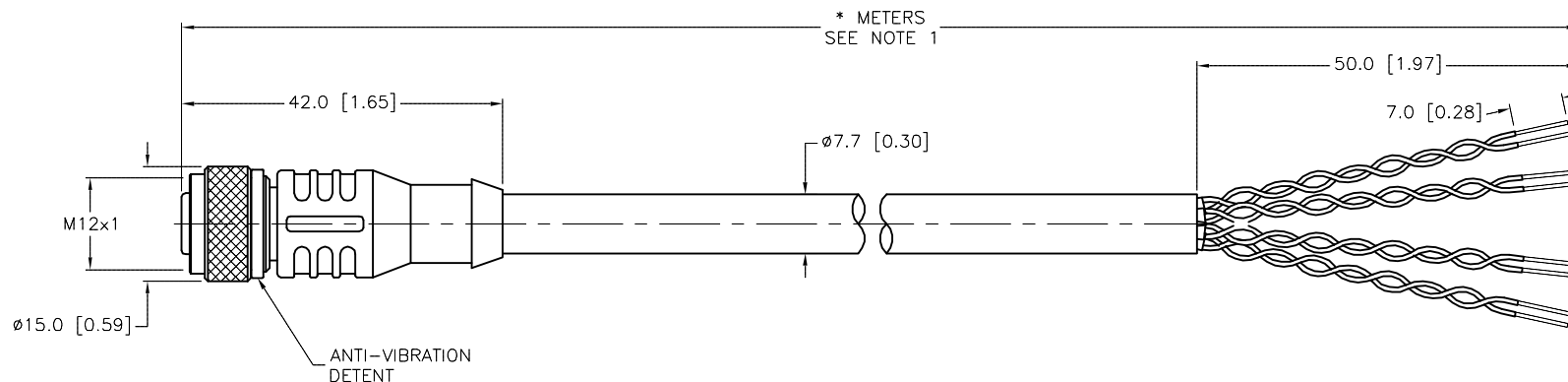


PAIR 1 < 1 = BLUE
2 = WHITE/BLUE
PAIR 2 < 3 = ORANGE
4 = WHITE/ORANGE
PAIR 3 < 5 = GREEN
6 = WHITE/GREEN
PAIR 4 < 7 = BROWN
8 = WHITE/BROWN



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	TPU/BLACK
INNER JACKET MATERIAL	TPE
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE
NUMBER OF CONDUCTORS [AWG]	4UTPX26AWG, STRANDED
SHIELDING	TINNED-COPPER BRAIDED
TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K



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:

1. "*" 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 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us			
1. 2. 3. 4.							
MATERIAL		DRFT NF		DATE 04/27/15		DESCRIPTION E-RKC 8T-8413-*	
SEE SPECIFICATIONS		APVD T.B.		SCALE 1=1.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS						B	
		DO NOT SCALE THIS DRAWING		FILE: 777035642		SHEET 1 OF 1	

B	UPDATE CONDUCTOR CALLOUT	RDS	04/10/17	58429
REV	DESCRIPTION	BY	DATE	ECO NO.