

FEMALE END VIEW



- 1 = WHITE
- 2 = BROWN
- 3 = GREEN
- 4 = YELLOW
- 5 = GRAY
- 6 = PINK
- 7 = BLUE
- 8 = RED
- 9 = ORANGE
- 10 = TAN
- 11 = BLACK
- 12 = VIOLET

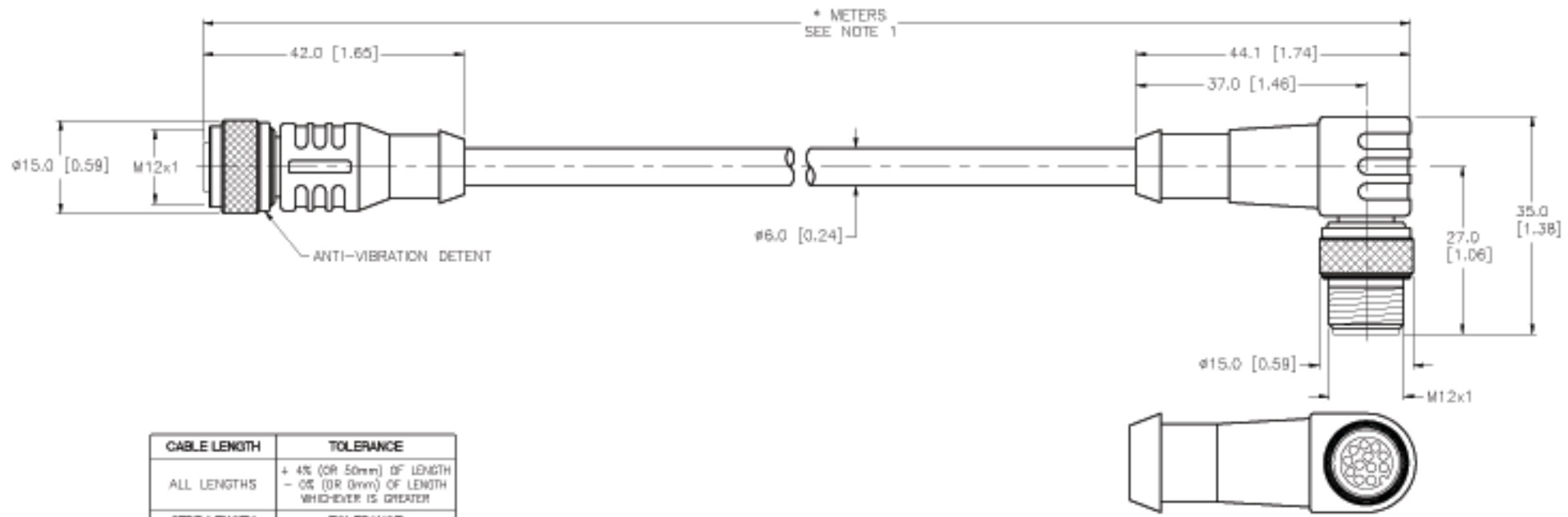
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SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	THERMOPLASTIC PUR/BLACK
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
CDUPLING MJT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	PUR/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	12x24 AWG
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +105°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
0-2mm	±0.5mm
3-25mm	±1.0mm
26-35mm	±1.5mm
36-45mm	±2.0mm
46-100mm	±4.0mm
OVER 100mm	±5.0mm

- NOTES:
- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
  - "/S90" DESIGNATES POLYURETHANE (PUR) CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		<p>High Technology Sensors and Automation Controls</p>	
	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN RWC	DATE 05/11/07		
MATERIAL SEE SPECIFICATIONS	0.5 TO 6 ±0.1 6 TO 30 ±0.2 30 TO 200 ±0.3 OVER 200 ±0.4 ANGLES ±1°	UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>	SCALE 1=1.0	IDENTIFICATION NO.	
FINISH SEE SPECIFICATIONS	ALL INCH DIMENSIONS ARE REFERENCE ONLY	DO NOT SCALE THIS DRAWING		REV A	
A DRAWING RELEASE RWC 07/05/07		FILE: 777D16256		SHEET 1 OF 1	