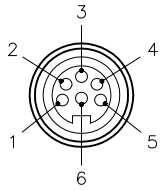


FEMALE END VIEW

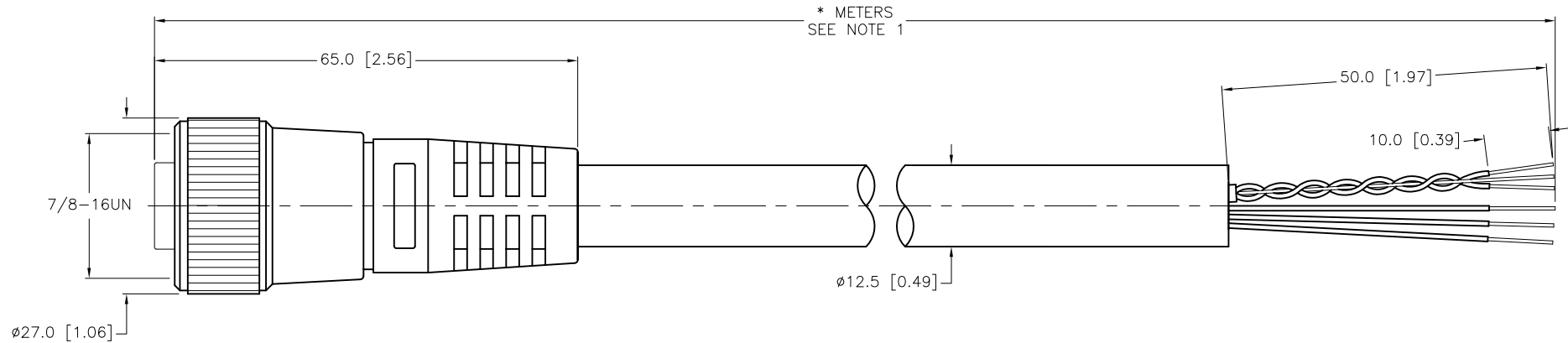


- 1 = BLUE
- 2 = BROWN
- 3 = GREEN/YELLOW
- 4 = WHITE
- 5 = BLACK
- 6 = DRAIN



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]	8.0 A
RATED VOLTAGE [V]	300 V
OUTER CABLE JACKET MATERIAL/COLOR	PVC/PLUM
CONDUCTOR INSULATION MATERIAL	XLPE (SHIELD PAIR), PVC (SINGLE LEADS)
NUMBER OF CONDUCTORS [AWG]	5x16 AWG
CONDUCTOR ARRANGEMENT	1 SHIELDED TWISTED PAIR W/DRAIN. 1 POWER PAIR W/GROUND,
CABLE APPROVALS	UL: ITC/PLTC/AWM, 105°C, 300V CSA: CMX-OUTDOOR-CMG/AWM, 105°C, 300V
DRAIN/SHIELD	18 AWG/ALUMINUM FOIL
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND 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

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

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.		<b>TURCK INC</b> 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			
		DRFT	DJW	DATE	10/16/07	DESCRIPTION	P-RKM 60-025-*M
MATERIAL	SEE SPECIFICATIONS	APVD		SCALE	1=1.0	IDENTIFICATION NO.	
FINISH	SEE SPECIFICATIONS	UNIT OF MEASUREMENT		MILLIMETER [ INCH ]		REV	C
		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777011373	SHEET 1 OF 1

C	DRAWING PROCESSED AS PART OF ECO 38037	KMY	02/09/12	38037
REV	DESCRIPTION	BY	DATE	ECO NO.