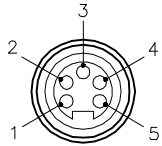


FEMALE END VIEW

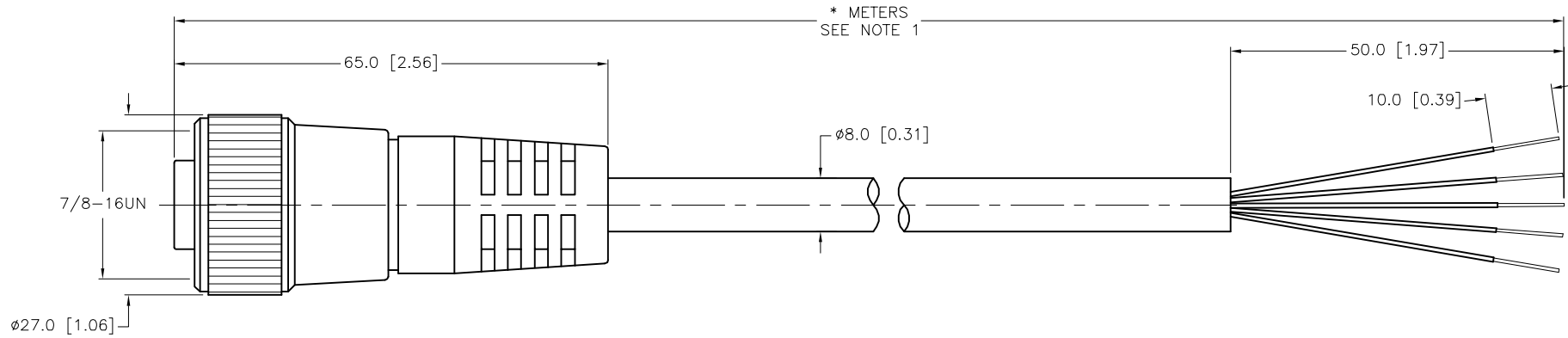


- 1 = WHITE
- 2 = RED
- 3 = GREEN/YELLOW
- 4 = ORANGE
- 5 = BLACK



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	TPU/YELLOW
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	10.0 A
RATED VOLTAGE [V]	600 V
OUTER JACKET MATERIAL/COLOR	TPU/YELLOW
NUMBER OF CONDUCTORS [AWG]	5x16 AWG
CONDUCTOR INSULATION MATERIAL	PVC
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,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:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S3090" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE JACKET WITH +90°C TEMPERATURE RATING.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. RJP 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.	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RDS APVD	DATE 05/31/07 SCALE 1=1.0
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	DESCRIPTION RKM 56-*M/S3090	
DO NOT SCALE THIS DRAWING		UNIT OF MEASUREMENT MILLIMETER [INCH]	IDENTIFICATION NO. REV H
H UPDATE PROTECTION CLASS	CBM 04/13/21 76628	FILE: 777017603	
REV DESCRIPTION	BY DATE ECO NO.	SHEET 1 OF 1	