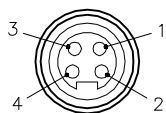


FEMALE END VIEW

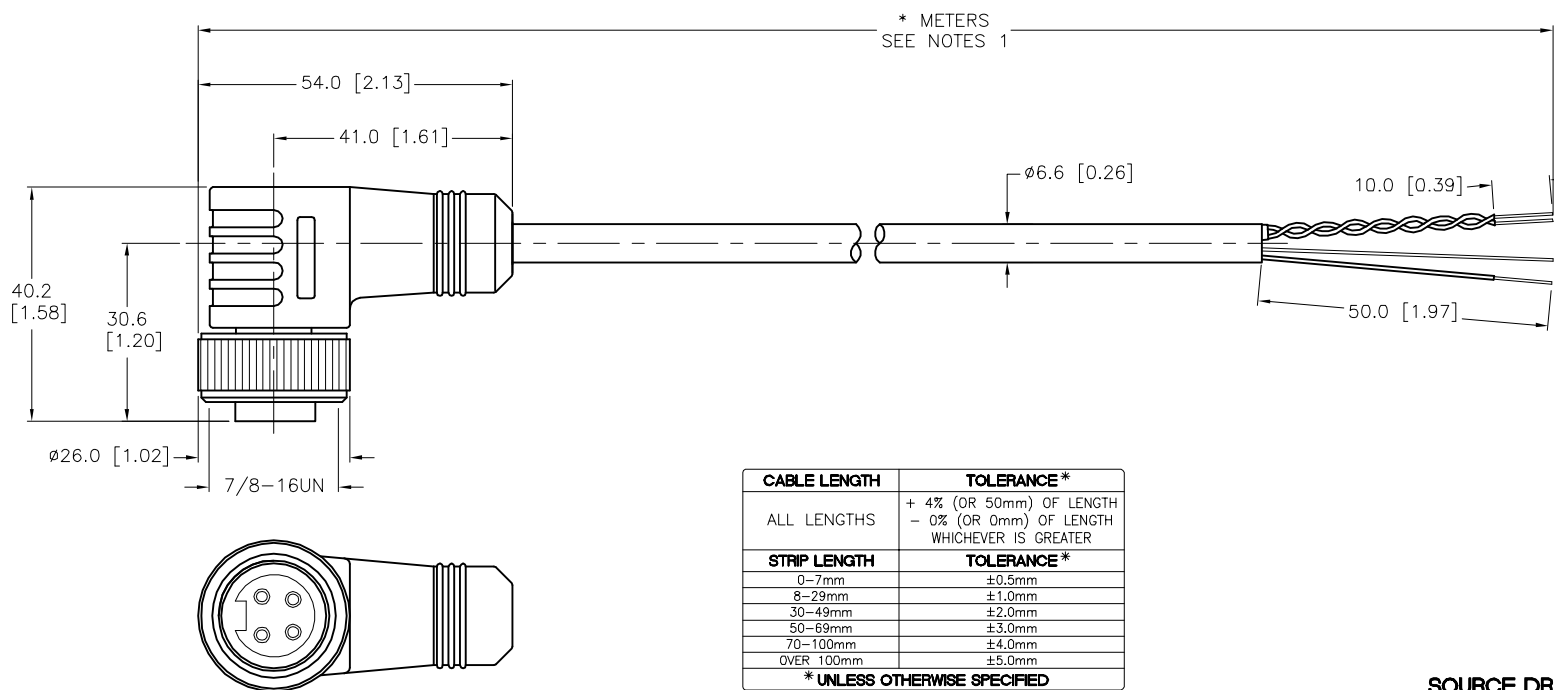


PAIR — 1 = BLUE
2 = BROWN
3 = DRAIN
4 = GREEN/YELLOW



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] | 9.0 A |
| RATED VOLTAGE [V] | 300 V |
| OUTER JACKET MATERIAL/COLOR | PVC/PLUM |
| CONDUCTOR INSULATION MATERIAL | PVC |
| CONDUCTORS | 3x18 AWG |
| DRAIN/SHIELD | 20 AWG DRAIN/ALUMINUM FOIL SHIELD |
| TEMPERATURE RATING | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,IP69K |
| CONDUCTOR ARRANGEMENT | 1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN |
| CABLE RATINGS | UL: ITC/PLTC/AWM, 105°C, 300 V CSA: CMG/AWM, 105°C, 300 V |

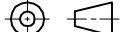


| CABLE LENGTH | TOLERANCE* |
|-----------------------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE* |
| 0-7mm | ±0.5mm |
| 8-29mm | ±1.0mm |
| 30-49mm | ±2.0mm |
| 50-69mm | ±3.0mm |
| 70-100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |
| *UNLESS OTHERWISE SPECIFIED | |

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 | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> <div>TURCK</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div> | | | | |
| |  | | | | | |
| | | | | | | |
| | | | | | | |
| MATERIAL SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT RDS | DATE 05/29/03 | DESCRIPTION P-WKM 40-949-*M | | |
| APVD GC | | SCALE 1=1.3 | | | | |
| FINISH SEE SPECIFICATIONS | | CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT MILLIMETER [INCH] | | IDENTIFICATION NO. | REV H |
| | | | DO NOT SCALE THIS DRAWING | | FILE: 777001540 | SHEET 1 OF 1 |