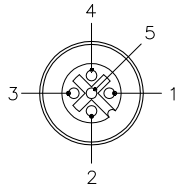


FEMALE END VIEW

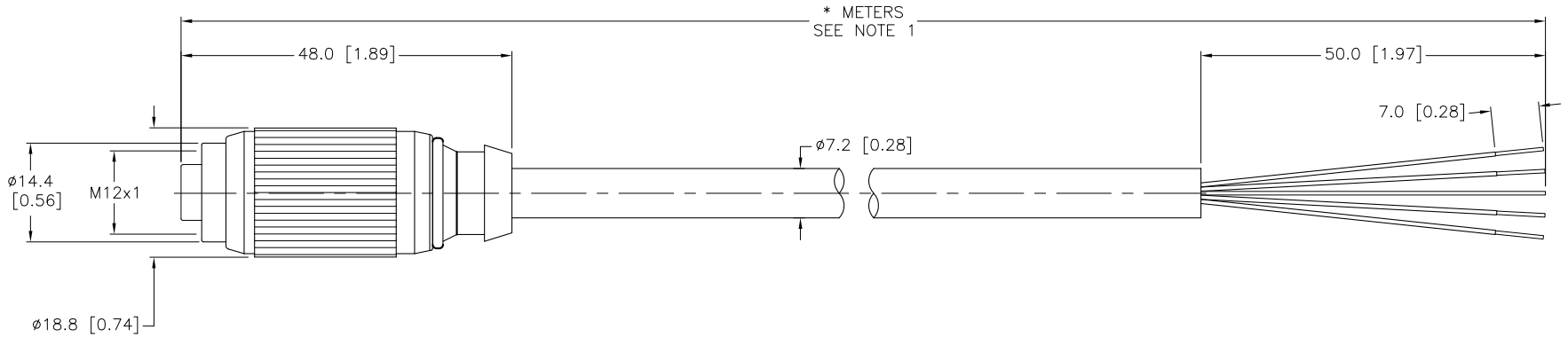


- 1 = WHITE
- 2 = BLACK
- 3 = DRAIN
- 4 = BLUE
- 5 = BROWN



SPECIFICATIONS

| | |
|-----------------------------------|---|
| CONTACT CARRIER MATERIAL | NYLON OR TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/BLACK |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| HOUSING/LOCKNUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/BLUE |
| CONDUCTOR INSULATION MATERIAL | PVC w/NYLON OVERCOAT |
| NUMBER OF CONDUCTORS [AWG] | 4x18 AWG |
| DRAIN/SHIELD | 20 AWG DRAIN/ALUMINIZED POLYESTER FOIL SHIELD |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | NEMA 1,3,4,6P AND IEC IP68, IP69K |
| CABLE RATING | UL: ITC-ER, DIRECT BURIAL/PLTC-ER/AWM, 105C, 300V CSA: CMX-OUTDOOR-CMG/AWM, 105C, 300V |



* METERS
SEE NOTE 1

| 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 |

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED AND TINNED.

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. | | 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com | |
| | MATERIAL SEE SPECIFICATIONS | DRFT RDS | DATE 01/11/10 | DESCRIPTION P-RKG 5.34T-1727-* | |
| FINISH SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DSGN | SCALE 1=1.0 | UNIT OF MEASUREMENT MILLIMETER [INCH] | IDENTIFICATION NO. REV C |
| C DRAWING PROCESSED AS PART OF ECO 33971 | CBM 04/07/11 | 33971 | DO NOT SCALE THIS DRAWING | | FILE: 777025746 |
| REV DESCRIPTION | BY | DATE | ECO NO. | SHEET 1 OF 1 | |