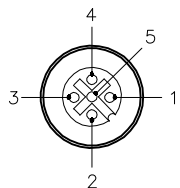
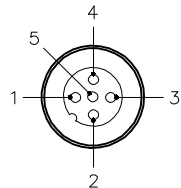


FEMALE END VIEW

MALE END VIEW



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

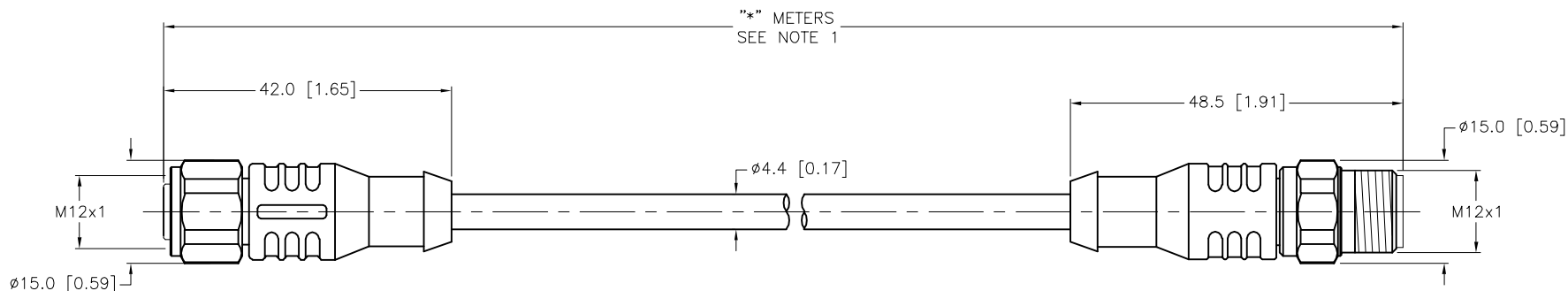


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK
- 5 = DRAIN



SPECIFICATIONS

| | |
|-------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL | TPV |
| MOLDED HEAD MATERIAL/COLOR | TPV/WHITE |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | TPV/WHITE |
| CONDUCTOR INSULATION MATERIAL | POLYESTER ELASTOMER |
| NUMBER OF CONDUCTORS [AWG] | 4x22 AWG |
| DRAIN/SHIELD | 24 AWG/AL MYLAR FOIL SHIELD |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°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* |
| 0-7mm | ±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:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S653" DESIGNATES DRAIN WIRE TO PIN-5.
- "/S1579" DESIGNATES NO FLAG LABEL, BAG LABEL ONLY.

| | | | | | |
|--------------------|---|--|------|--|----------|
| RELATED DOCUMENTS | 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 | |
| 1. | | DRFT | KMY | DATE | 08/20/14 |
| 2. | | APVD | L.H. | SCALE | 1=1.0 |
| 3. | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | DESCRIPTION | |
| 4. | | MILLIMETER [INCH] | | WD-RKCV 4.5T-* -RSCV 4.5T/S653/S1579 | |
| MATERIAL | CONTACT TURCK FOR MORE INFORMATION | DO NOT SCALE THIS DRAWING | | IDENTIFICATION NO. | REV |
| SEE SPECIFICATIONS | | FILE: 777033814 | | | C |
| FINISH | | | | | |
| SEE SPECIFICATIONS | | | | | |

| | | | | |
|-----|--------------------------------|----|----------|---------|
| C | UPDATE MATERIAL SPECIFICATIONS | NF | 07/21/15 | 50670 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |