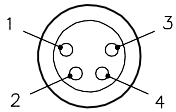


FEMALE END VIEW

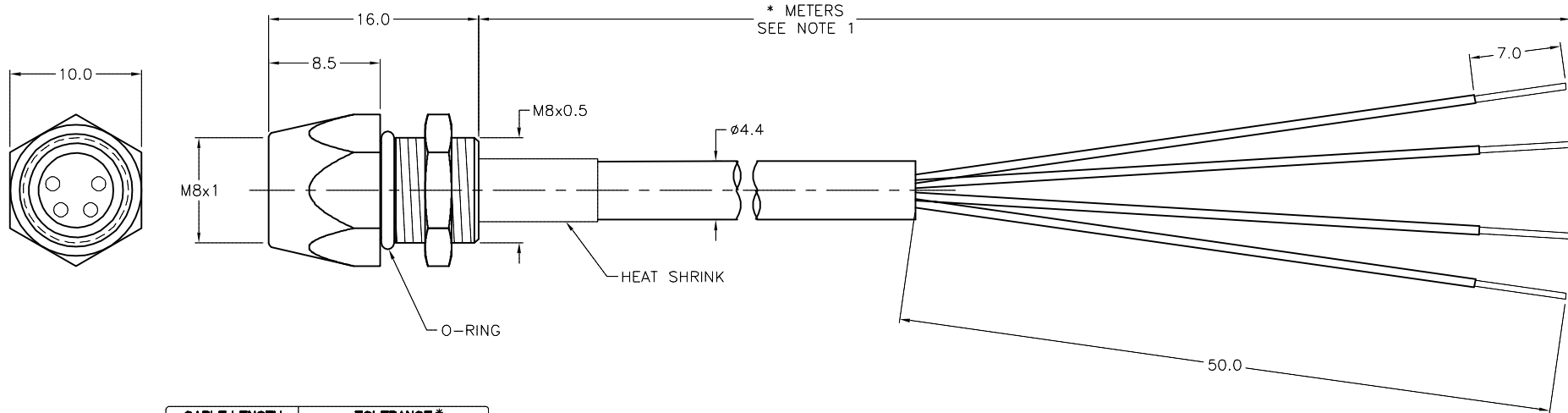


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK



SPECIFICATIONS

| | |
|--------------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL/COLOR | NYLON OR TPU/BLACK |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| HOUSING MATERIAL/PLATING | BRASS/NICKEL |
| O-RING MATERIAL | NITRILE |
| RATED CURRENT [A] | 2.0 A |
| RATED VOLTAGE [V] | 125 VAC/DC |
| OUTER JACKET MATERIAL | PVC/YELLOW |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 4x26 AWG |
| TEMPERATURE RANGE | -40°C to +80°C (-40°F to +176°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 |

* UNLESS OTHERWISE SPECIFIED

NOTES:

- "*" INDICATES CABLE LENGTH IN METES. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S717" DESIGNATES ANY RECEPTACLE ASSEMBLED WITH STANDARD CORDSET CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

| | | | | | |
|---|---|--|---------------|--|--------------|
| 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. | | 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us | |
| | MATERIAL | DRFT RDS | DATE 08/07/09 | DESCRIPTION TURCK MFKS 4-*/S717 | |
| FINISH | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | APVD | SCALE 1=.5 | IDENTIFICATION NO. | |
| | CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT MILLIMETERS | | REV C | |
| | | DO NOT SCALE THIS DRAWING | | FILE: 777015594 | SHEET 1 OF 1 |

| | | | | |
|-----|--------------|----|----------|---------|
| C | UPDATE NOTES | NF | 10/08/18 | 67112 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |