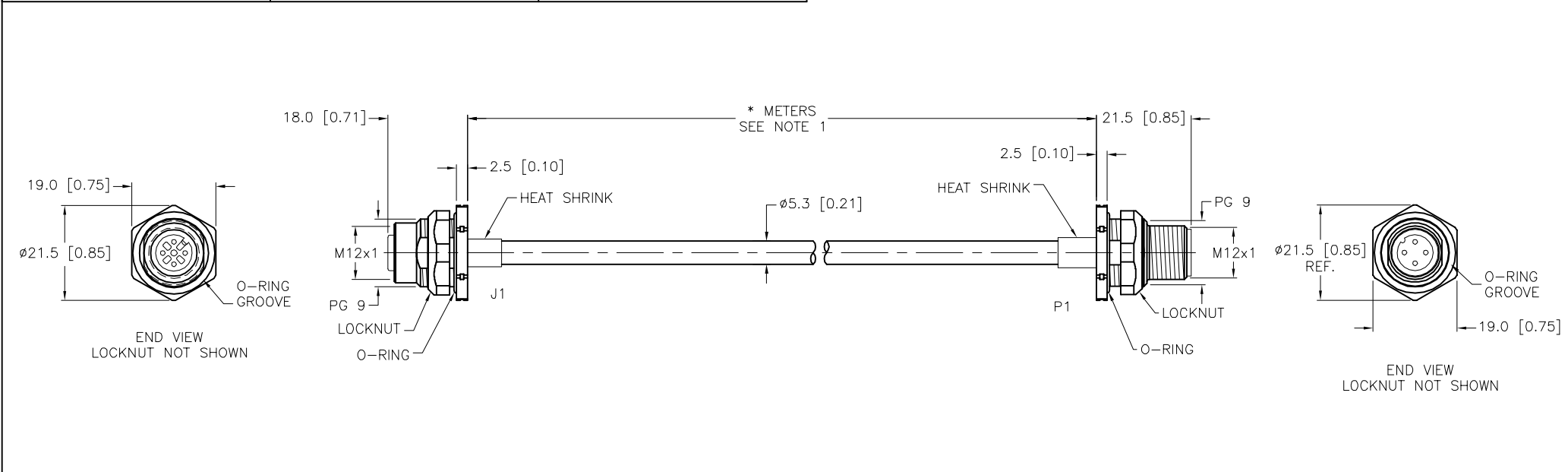


| SPECIFICATIONS | |
|-----------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL | NYLON OR TPU |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| HOUSING, LOCKNUT MATERIAL/PLATING | BRASS/NICKEL |
| O-RING MATERIAL | NITRILE |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | PVC/GRAY |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 4X22 AWG |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 |
| MAX. PANEL THICKNESS | 3.0 [0.12] |



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

* UNLESS OTHERWISE SPECIFIED

NOTES:
 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 2. "/S717" DESIGNATES RECEPTACLE WITH STANDARD CORDSET PVC CABLE.

SOURCE DRAWING - FOR REFERENCE 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 *CK | DATE 11/05/10 | TURCK DESCRIPTION FKFD 4.4-*--FSFD 4.4/S717 |
| 2. | | APVD | SCALE 1=1.3 | |
| 3. | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | IDENTIFICATION NO. |
| 4. | | MILLIMETER [INCH] | | |
| MATERIAL | CONTACT TURCK FOR MORE INFORMATION | DO NOT SCALE THIS DRAWING | | REV F |
| FINISH | | FILE: 777026919 | | SHEET 1 OF 1 |

| | | | | |
|-----|---|----|----------|---------|
| F | UPDATE END VIEW TO SHOW ORIENTATION OF FLATS & KEYWAY | TV | 02/03/16 | 53385 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |