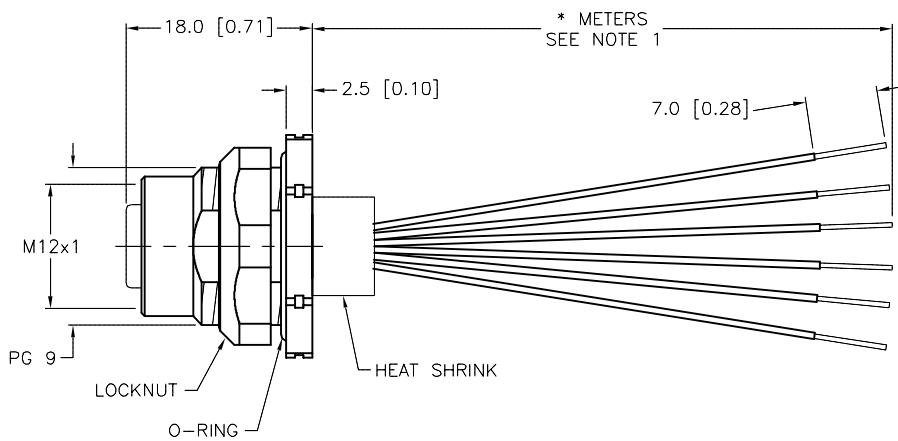
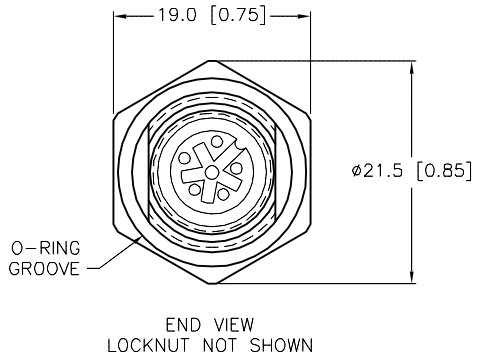


SPECIFICATIONS

| | |
|----------------------------------|-----------------------------------|
| 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 |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 6x22 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 | ±0.5mm |
| 8-29mm | ±1.0mm |
| 30-49mm | ±2.0mm |
| 50-69mm | ±3.0mm |
| 70-100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |

* UNLESS OTHERWISE SPECIFIED

NOTES:

1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

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. | | <p style="text-align: right;">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</p> | |
| 1. | | DRFT | RDS | DATE | 11/04/08 |
| 2. | | APVD | | SCALE | 1=.8 |
| 3. | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | | DESCRIPTION |
| 4. | | MILLIMETER [INCH] | | | |
| MATERIAL | CONTACT TURCK FOR MORE INFORMATION | IDENTIFICATION NO. | | | REV |
| SEE SPECIFICATIONS | | FKFD 4.6-* | | | D |
| FINISH | DO NOT SCALE THIS DRAWING | FILE: 777015481 | | | SHEET 1 OF 1 |
| SEE SPECIFICATIONS | | | | | |

| | | | | |
|-----|---|----|----------|---------|
| D | ADD END VIEW OR UPDATE END VIEW TO SHOW APPROPRIATE ORIENTATION OF FLATS AND KEYWAY | TV | 02/03/16 | 53385 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |