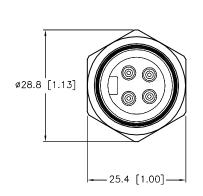
MALE END VIEW

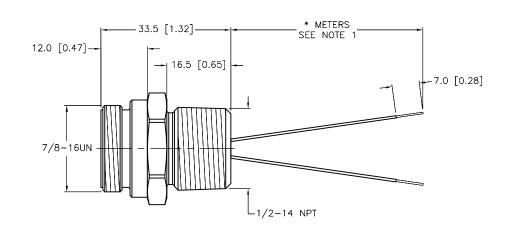
1 = BROWN (+ VOLTAGE) 2 = N/C 3 = BLUE (- VOLTAGE) 4 = N/C





| SPECIFICATIONS | | | | | |
|-------------------------------|-----------------------------------|--|--|--|--|
| CONTACT CARRIER MATERIAL | TPU | | | | |
| CONTACT MATERIAL/PLATING | BRASS/GOLD | | | | |
| HOUSING MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED | | | | |
| RATED CURRENT [A] | 9.0 A | | | | |
| RATED VOLTAGE [V] | 600 V | | | | |
| CONDUCTOR INSULATION MATERIAL | TPU | | | | |
| NUMBER OF CONDUCTORS [AWG] | 2x18 AWG | | | | |
| TEMPERATURE RATING | -40°C to +105°C (-40°F to +221°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 | | | |
| * UNILESS OTHERWISE SPECIFIED | | | | |

NOTES:

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

| E | UPDATE HOUSING PER ECO | KMY | 02/18/13 | 41348 |
|-----|------------------------|-----|----------|---------|
| REV | DESCRIPTION | BY | DATE | ECO NO. |

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. | High Technology | RCH In C | (763) 553-7 | 1 55441 7769 300 708 fax |
|--|-------------------------------------|--|-------------------------|--------------------|-------------|-----------------------------------|
| MATERIAL | ALL DIMENSIONS DISPLAYED ON THIS | DRFT RDS | DATE 06/17/03 SCALE 1=1 | DESCRIPTION RSFV 2 | 5-*M/NPT | |
| DRAWING ARE FOR REFERENCE ONLY INISH CONTACT TURKE FOR MORE FOR MORE | | UNIT OF MEASUREMENT MILLIMETER [INCH] | | IDENTIFICATION NO. | | REV F |
| | INFORMATION | DO NOT SCALE | THIS DRAWING | FILE: 777006256 | SHEET | 1 OF 1 |