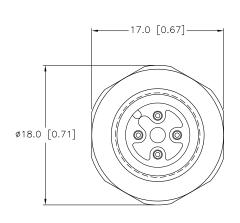


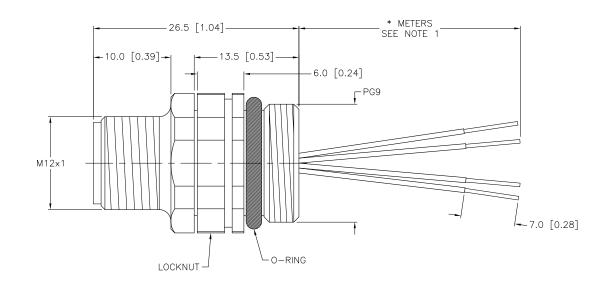
1 = BROWN 2 = WHITE

3 = BLUE 4 = BLACK



| SPECIFICATIONS | | | | | | |
|-------------------------------|-----------------------------------|--|--|--|--|--|
| CONTACT CARRIER MATERIAL | NYLON OR TPU | | | | | |
| CONTACT MATERIAL/PLATING | BRASS/GOLD | | | | | |
| HOUSING 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] | 4x22 AWG | | | | | |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +176°F) | | | | | |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 | | | | | |





| TOLERANCE | | | |
|--|--|--|--------|
| + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER TOLERANCE | | | |
| | | | ±0.5mm |
| ±1.0mm | | | |
| ±2.0mm | | | |
| ±3.0mm | | | |
| ±4.0mm | | | |
| ±5.0mm | | | |
| | | | |

NOTES:

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

| В | DRAWING PROCESSED AS PART OF ECO 33971 | СВМ | 04/06/11 | 33971 |
|-----|--|-----|----------|---------|
| REV | DESCRIPTION | BY | DATE | ECO NO. |

SOURCE DRAWING - FOR REFERENCE ONLY

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|----|--------------------------------|-------------------------------------|---|-----------------|---|--|-----------------------------------|
| | MATERIAL | | DRFT RDS | DATE 09/22/09 | DESCRIPTION FSD 4 | <i>1</i> * | |
| | SEE SPECIFICAITONS | ALL DIMENSIONS DISPLAYED ON THIS | DSGN | SCALE 1=.5 | 130 4. | 4 | |
| | | DRAWING ARE FOR REFERENCE ONLY | UNIT OF ME | ASUREMENT | IDENTIFICATION NO. | | REV |
| | FINISH | CONTACT TURCK | MILLIMETER [INCH] | | | | |
| 1 | SEE SPECIFICATIONS | FOR MORE INFORMATION | | | | | |
|). | | | DO NOT SCALE | THIS DRAWING | FILE: 777007869 | SHEET | 1 OF 1 |