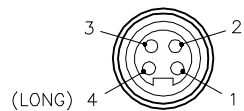


# MALE END VIEW

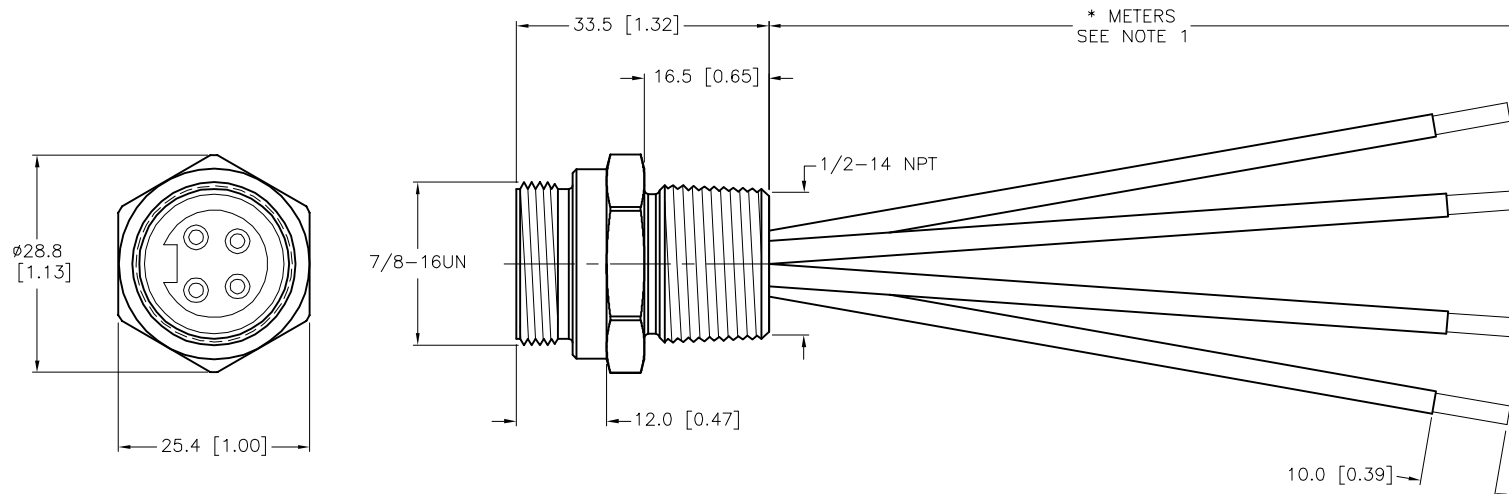


- 1 = BLACK
- 2 = WHITE
- 3 = RED
- 4 = GREEN/YELLOW



# SPECIFICATIONS

|                                 |   |
|---------------------------------|---|
| CONTACT CARRIER MATERIAL        | PVC   |
| CONTACT MATERIAL/PLATING        | BRASS/GOLD                                    |
| HOUSING/LOCKNUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED                    |
| RATED CURRENT [A]               | 18.0 A  |
| RATED VOLTAGE [V]               | 600 VAC                                       |
| CONDUCTOR INSULATION MATERIAL   | PVC   |
| NUMBER OF CONDUCTORS [AWG]      | 4x14 AWG                                      |
| TEMPERATURE RANGE               | -40°C to +105°C (-40°F to +221°F)             |
| PROTECTION CLASS                | NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K |
| APPROVALS AND CERTIFICATIONS    | UL 2237, CE                                   |



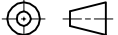

**CAUTION:**  
RISK OF ELECTRICAL SHOCK  
DO NOT DISCONNECT UNDER LOAD

| CABLE LENGTH                | TOLERANCE *   |
|-----------------------------|---|
| ALL LENGTHS                 | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>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

|                      |  |   |  |  |  |  |  |
|----------------------|--|---|--|--|--|--|--|
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| 1.<br>2.<br>3.<br>4. |  |  |  |                                       |  |  |  |
| MATERIAL             |  | DRFT RDS  |  | DATE 03/25/09  |  | DESCRIPTION  |  |
| SEE SPECIFICATIONS   |  | APVD  |  | SCALE 1=1.0  |  | RSFV 44-*M/NPT   |  |
| FINISH               |  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY                       |  | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ]   |  | IDENTIFICATION NO.   |  |
| SEE SPECIFICATIONS   |  |   |  |  |  | REV<br>L   |  |
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|                      |  |   |  |  |  | SHEET 1 OF 1   |  |

|     |                         |     |          |         |
|-----|-------------------------|-----|----------|---------|
| L   | UPDATE PROTECTION CLASS | CBM | 04/13/21 | 76628   |
| REV | DESCRIPTION             | BY  | DATE     | ECO NO. |