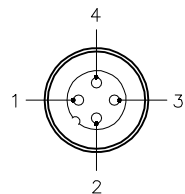


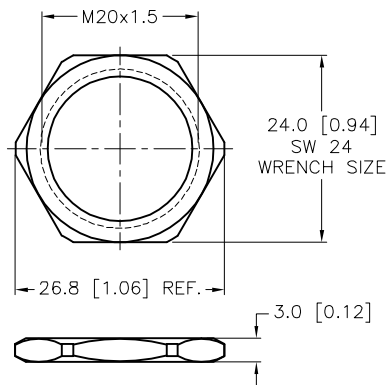
## MALE END VIEW



1 = BLUE  
2 = BROWN  
3 = N/C  
4 = GREEN/YELLOW

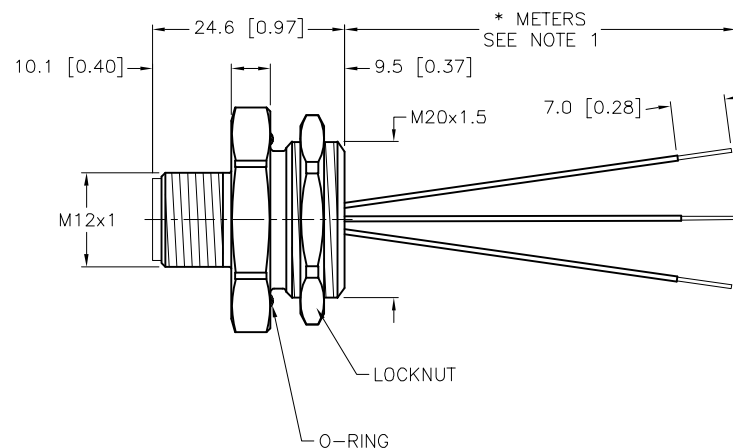
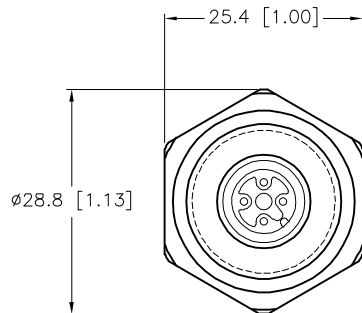


## LOCKNUT



## SPECIFICATIONS

|                            |                                   |
|----------------------------|-----------------------------------|
| HOUSING MATERIAL/FINISH    | 316 STAINLESS STEEL /PASSIVATED   |
| CONTACT CARRIER MATERIAL   | NYLON OR TPU                      |
| CONTACT MATERIAL/PLATING   | BRASS/GOLD                        |
| RATED CURRENT [A]          | 4.0 A                             |
| RATED VOLTAGE [V]          | 250 V                             |
| O-RING MATERIAL            | NITRILE                           |
| NUMBER OF CONDUCTORS [AWG] | 3x18 AWG                          |
| TEMPERATURE RATING         | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS           | MEETS NEMA 1,3,4,6P AND IEC IP68  |

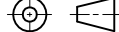


| CABLE LENGTH                 | TOLERANCE *                                                                 |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH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

|                                                           |                                                                                                           |                                                                                       |     |                                                                                                                            |                                                                                                                                                                                                                            |                                   |              |
|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------|
| RELATED DOCUMENTS<br><br>1.<br><br>2.<br><br>3.<br><br>4. | 3RD ANGLE PROJECTION                                                                                      |  |     | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |  <div>3000 CAMPUS DRIVE<br/>MINNEAPOLIS, MN 55441<br/>1-800-544-7769<br/>(763) 553-7300<br/>(763) 553-0708 fax<br/>www.turck.us</div> |                                   |              |
|                                                           |                                                                                                           |                                                                                       |     |                                                                                                                            |                                                                                                                                                                                                                            |                                   |              |
|                                                           |                                                                                                           |                                                                                       |     |                                                                                                                            |                                                                                                                                                                                                                            |                                   |              |
|                                                           |                                                                                                           |                                                                                       |     |                                                                                                                            |                                                                                                                                                                                                                            |                                   |              |
| MATERIAL                                                  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY<br><br>CONTACT TURCK FOR MORE INFORMATION | DRFT                                                                                  | RDS | DATE                                                                                                                       | 08/05/08                                                                                                                                                                                                                   | DESCRIPTION<br><br>P-FSV 4-* /M20 |              |
|                                                           |                                                                                                           | APVD                                                                                  |     | SCALE                                                                                                                      | 1=1.0                                                                                                                                                                                                                      |                                   |              |
| FINISH                                                    |                                                                                                           | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ]                                        |     |                                                                                                                            | IDENTIFICATION NO.                                                                                                                                                                                                         |                                   | REV<br><br>D |
|                                                           |                                                                                                           | DO NOT SCALE THIS DRAWING                                                             |     |                                                                                                                            | FILE: 777001455                                                                                                                                                                                                            |                                   | SHEET 1 OF 1 |

|     |                     |    |          |         |
|-----|---------------------|----|----------|---------|
| D   | UPDATE HOUSING SPEC | NF | 03/28/24 | 79975   |
| REV | DESCRIPTION         | BY | DATE     | ECO NO. |