

MALE END VIEW

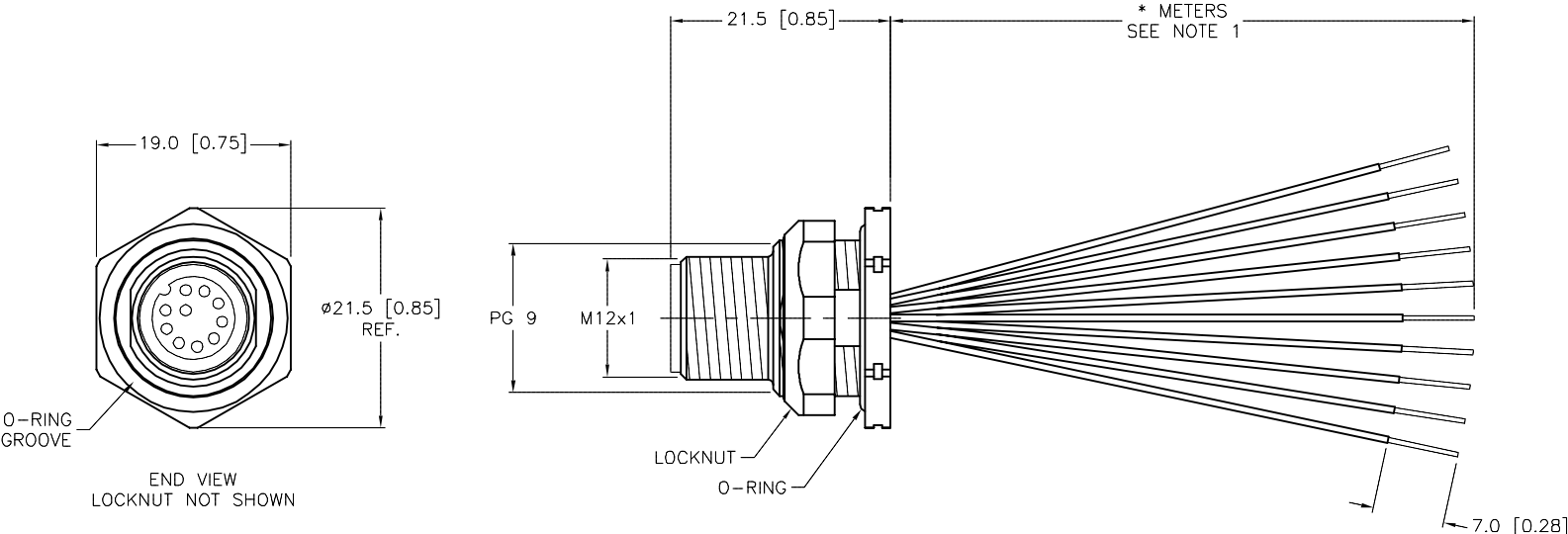


TYPICAL PANEL CUTOUT



SPECIFICATIONS

|                            |                                   |
|----------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL   | NYLON OR TPU                      |
| CONTACT MATERIAL/PLATING   | BRASS/GOLD                        |
| RATED CURRENT [A]          | 2.0 A                             |
| RATED VOLTAGE [V]          | 60 VAC/75 VDC                     |
| HOUSING/LOCKNUT MATERIAL   | BRASS/NICKEL                      |
| NUMBER OF CONDUCTORS [AWG] | 10x24 AWG                         |
| TEMPERATURE RATING         | -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<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:

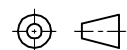
1. "\*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.  
2.  
3.  
4.

3RD ANGLE PROJECTION



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MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT RDS  
DSGN

DATE 10/24/03  
SCALE 1=.8

UNIT OF MEASUREMENT  
**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

DESCRIPTION

FSFD 10-\*

IDENTIFICATION NO.

REV  
B

FILE: 777002654

SHEET 1 OF 1

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