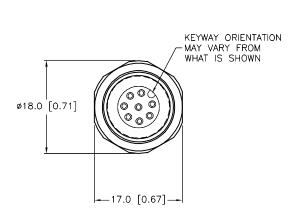
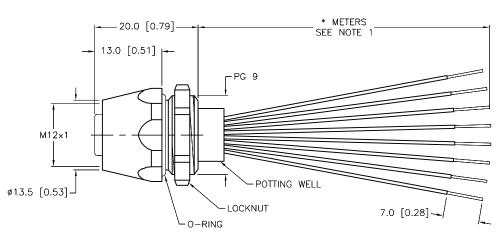


| SPECIFICATIONS                    |                                   |  |  |  |
|-----------------------------------|-----------------------------------|--|--|--|
| CONTACT CARRIER MATERIAL          | NYLON or TPU                      |  |  |  |
| CONTACT MATERIAL/PLATING          | BRASS/GOLD                        |  |  |  |
| HOUSING, LOCKNUT MATERIAL/PLATING | BRASS/NICKEL                      |  |  |  |
| O-RING MATERIAL                   | NITRILE                           |  |  |  |
| RATED CURRENT [A]                 | 2.0 A                             |  |  |  |
| RATED VOLTAGE [V]                 | 60 VAC/75 VDC                     |  |  |  |
| CONDUCTOR INSULATION MATERIAL     | PVC                               |  |  |  |
| NUMBER OF CONDUCTORS [AWG]        | 8x24 AWG                          |  |  |  |
| TEMPERATURE RANGE                 | -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 |   |  |  |  |

## SOURCE DRAWING - FOR REFERENCE ONLY

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

NOTES:

|   | 1. 2. 3. 4.        | PROJECTION                          | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. | 1             | rc                 | MINNEAPO<br>1-800<br>(763)<br>(763) | -544-7<br>553-7 | 55441<br>7769<br>300<br>708 fax |
|---|--------------------|-------------------------------------|--|---------------|--------------------|-------------------------------------|-----------------|---------------------------------|
|   | MATERIAL           |                                     | DRFT RDS   | DATE 04/19/02 | DESCRIPTION        | FK 8-*                              |                 |                                 |
|   | SEE SPECIFICATIONS | ALL DIMENSIONS<br>DISPLAYED ON THIS | APVD   | SCALE 1=.8    |                    | FK 0-"                              |                 |                                 |
|   |                    | DRAWING ARE FOR REFERENCE ONLY      | UNIT OF MEASUREMENT  |               | IDENTIFICATION NO. |                                     |                 | REV                             |
|   | FINISH             | CONTACT TURCK                       | MILLIMETE  |               | IDENTIFICATION NO. |                                     |                 | C                               |
| , |                    | FOR MORE                            | IVIILLIIVIL I L  |               |                    |                                     |                 | E                               |
| , | SEE SPECIFICATIONS | INFORMATION                         |  |               |                    |                                     |                 |                                 |
|   |                    |                                     | DO NOT SCALE   | THIS DRAWING  | FILE: 777002415    |                                     | SHEET           | 1 OF 1                          |

| Ε   | ADD POTTING WELL PER ECO | TR | 05/15/18 | 65179   |  |
|-----|--------------------------|----|----------|---------|--|
| REV | DESCRIPTION              | BY | DATE     | ECO NO. |  |