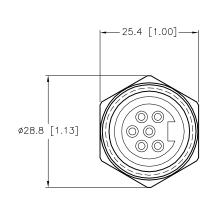
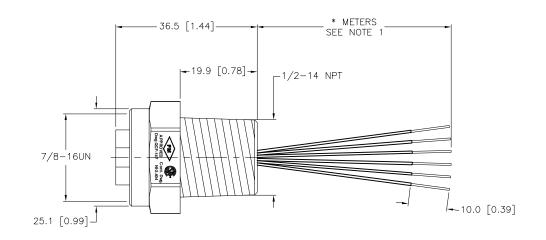
| FEMALE END VIEW  |
|--|
| 2 4 5 5  |
| 1 = WHITE 2 = RED 3 = GREEN/YELLOW 4 = ORANGE 5 = BLACK 6 = BLUE |
| mini<br>fast.  |

| SPECIFICATIONS                 |   |  |  |  |  |  |
|--------------------------------|---|--|--|--|--|--|
| CONTACT CARRIER MATERIAL/COLOR | TPU/BLACK                                     |  |  |  |  |  |
| CONTACT MATERIAL/PLATING       | BRASS/GOLD                                    |  |  |  |  |  |
| HOUSING MATERIAL/FINISH        | 316 STAINLESS STEEL/PASSIVATED                |  |  |  |  |  |
| RATED CURRENT [A]              | 9.0 A   |  |  |  |  |  |
| RATED VOLTAGE [V]              | 600 V   |  |  |  |  |  |
| CONDUCTOR INSULATION MATERIAL  | PVC   |  |  |  |  |  |
| CONDUCTORS                     | 6x16 AWG                                      |  |  |  |  |  |
| TEMPERATURE RATING             | -55°C to +105°C (-67°F to +221°F)             |  |  |  |  |  |
| PROTECTION CLASS               | NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K |  |  |  |  |  |





| 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.

| ı |     |                         |     |          |         |
|---|-----|-------------------------|-----|----------|---------|
|   | O   | UPDATE PROTECTION CLASS | СВМ | 04/13/21 | 76628   |
|   | REV | DESCRIPTION             | BY  | DATE     | ECO NO. |

## SOURCE DRAWING - FOR REFERENCE ONLY

| RELATED DOCUMENTS  1. 2. 3. 4. | 3RD ANGLE PROJECTION                | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |               | rck  | 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 |
|--------------------------------|-------------------------------------|--|---------------|--|--|
| MATERIAL                       |                                     | DRFT RDS   | DATE 01/04/07 | DESCRIPTION DATE OF THE PROPERTY OF THE PROPER | * /4.4.E. /NDT   |
| SEE SPECIFICATIONS             | ALL DIMENSIONS<br>DISPLAYED ON THIS | APVD   | SCALE 1=1.0   | P-RKFV 63 EX-  | -*/ 14.5/ NP1  |
| 322 31 231 10/1110110          | DRAWING ARE FOR<br>REFERENCE ONLY   | UNIT OF MEASUREMENT  |               | IDENTIFICATION NO  | - DC/  |
| FINISH                         |                                     |  |               | IDENTIFICATION NO.   | REV  |
| SEE SPECIFICATIONS             | CONTACT TURCK FOR MORE INFORMATION  | MILLIMETER [ INCH ]  |               |  | G  |
| 322 31 231 131 131 131 13      |                                     | DO NOT SCALE THIS DRAWING  |               | FILE: 777012042  | SHEET 1 OF 1   |
|                                |                                     |  |               | •  |  |