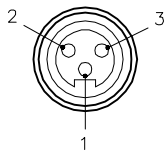


## FEMALE END VIEW

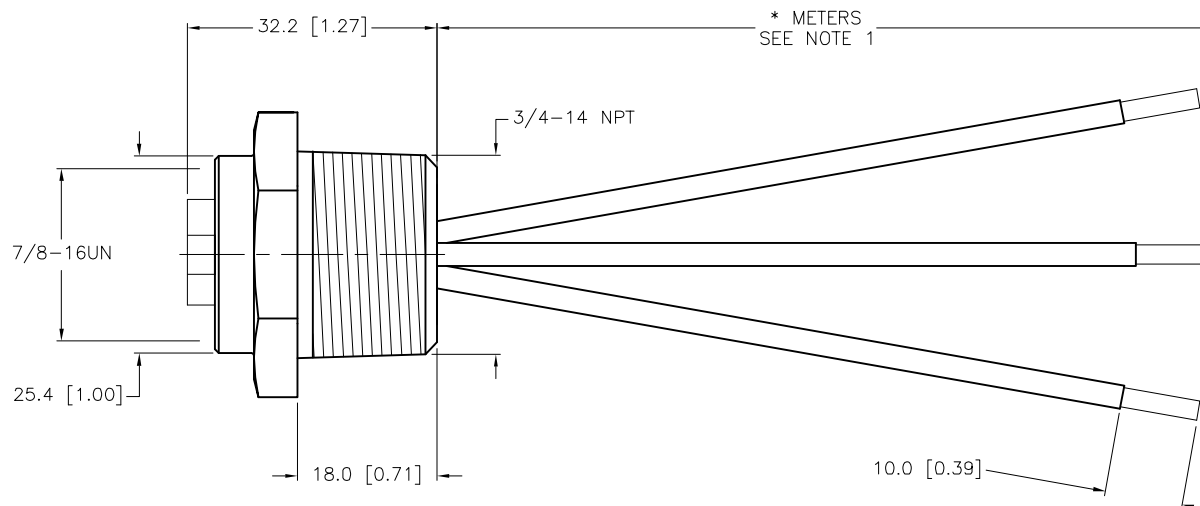
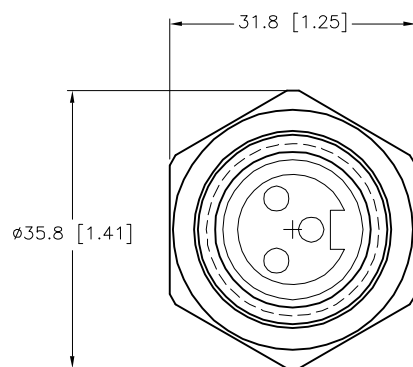


1 = GREEN/YELLOW  
2 = BLACK  
3 = WHITE



## SPECIFICATIONS

|                               |                                             |
|-------------------------------|---------------------------------------------|
| CONTACT CARRIER MATERIAL      | PVC                                         |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                                  |
| HOUSING MATERIAL/PLATING      | BRASS/NICKEL                                |
| RATED CURRENT [A]             | 21.0 A                                      |
| RATED VOLTAGE [V]             | 600 V                                       |
| CONDUCTOR INSULATION MATERIAL | PVC                                         |
| NUMBER OF CONDUCTORS [AWG]    | 3x14 AWG                                    |
| TEMPERATURE RANGE             | -40°C to +105°C (-40°F to +221°F)           |
| PROTECTION CLASS              | NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,IP69K |
| APPROVALS AND CERTIFICATIONS  | UL 2237, UL 2238                            |



| 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.



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

SOURCE DRAWING - FOR REFERENCE ONLY

|                    |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
|--------------------|--|--------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------|--|----------|
| RELATED DOCUMENTS  |  | 3RD ANGLE PROJECTION                                                                                                     |  | <div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div> <div>TURCK</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 |          |                                          |  |          |
| 1.                 |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
| 2.                 |  | <div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div> <div>CONTACT TURCK FOR MORE INFORMATION</div> |  | DRFT                                                                                                                                                   | RDS  | DATE                                                                                                                 | 07/23/12 | DESCRIPTION<br>P-PWR-RKF 34-*M/14.75/NPT |  |          |
| 3.                 |  |                                                                                                                          |  | APVD                                                                                                                                                   | M.B. | SCALE                                                                                                                | 1=1.0    |                                          |  |          |
| 4.                 |  |                                                                                                                          |  | UNIT OF MEASUREMENT<br>MILLIMETER [ INCH ]                                                                                                             |      |                                                                                                                      |          | IDENTIFICATION NO.                       |  | REV<br>1 |
|                    |  |                                                                                                                          |  | DO NOT SCALE THIS DRAWING                                                                                                                              |      |                                                                                                                      |          |                                          |  |          |
| MATERIAL           |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
| SEE SPECIFICATIONS |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
| FINISH             |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
| SEE SPECIFICATIONS |  |                                                                                                                          |  |                                                                                                                                                        |      |                                                                                                                      |          |                                          |  |          |
|                    |  |                                                                                                                          |  |                                                                                                                                                        |      | FILE: 777029509                                                                                                      |          | SHEET 1 OF 1                             |  |          |

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