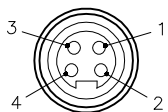


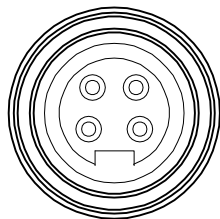
FEMALE END VIEW



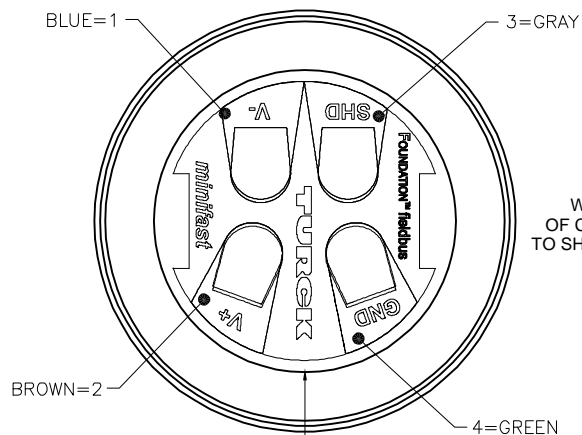
- 1 = BLUE (- VOLTAGE)
2 = BROWN (+ VOLTAGE)
3 = BARE (SHIELD)
4 = GREEN/YELLOW (GROUND)



FOUNDATION™
fieldbus



(SCALE 2:1)

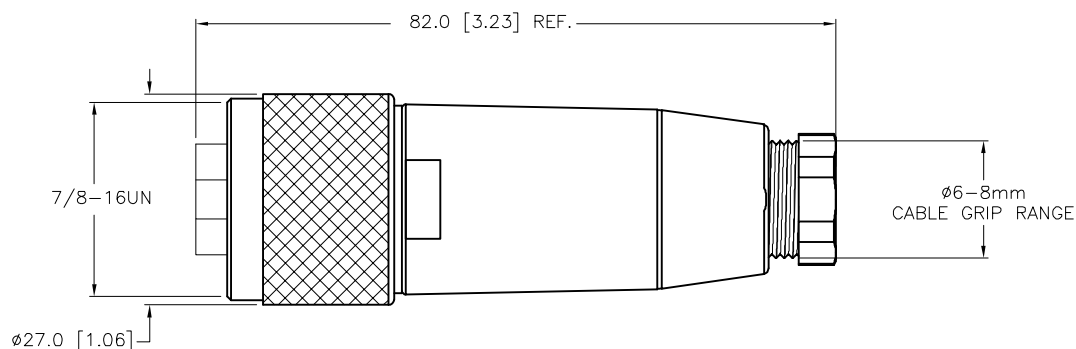


WIRE SIDE VIEW
OF CONTACT HOLDER
TO SHOW LABEL DETAILS

LABEL ORIENTATION
TO KEYWAY

SPECIFICATIONS

| | |
|--------------------------------|----------------------------------|
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| CONTACT CARRIER MATERIAL/COLOR | PLASTIC, TPU/BLACK |
| CABLE GRIP MATERIAL/COLOR | PLASTIC, PA/BLACK |
| COUPLING NUT MATERIAL | ANODIZED ALUMINUM |
| SEAL MATERIAL | PLASTIC, NBR |
| SCREW-IN THREAD SEAL MATERIAL | PLASTIC, NBR |
| DEGREE OF PROTECTION | IP67 |
| CABLE GRIP RANGE | ø6-8mm |
| SCREW-IN THREAD | PG 9 |
| RATED VOLTAGE [V] | 250 V MAX. |
| INSULATION RESISTANCE | ≥ 10 Ω ⁹ |
| RATED CURRENT [A] | 9.0 A |
| FORWARD RESISTANCE | ≤ 5 mΩ |
| TEMPERATURE RATING | -40°C to +90°C (-40°F to +194°F) |



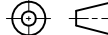

NOTES:

1. "/C1265" DESIGNATES ADDING PART NUMBERS:

10163216 PINCH RING, PG9, 8.5MM
10163225 PRESSING SCREW, PG9, 8.5MM

TO BOM AND RE-PACKAGE.

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. | |  <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div> | |
| | | | | | | | |
| MATERIAL SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | DRFT | RDS | DATE | 05/16/08 | | DESCRIPTION BK 4140-0/9/C1265/FF |
| FINISH SEE SPECIFICATIONS | | APVD | | SCALE | 1=1.0 | | |
| | | CONTACT TURCK FOR MORE INFORMATION | UNIT OF MEASUREMENT MILLIMETER [INCH] | | | IDENTIFICATION NO. U2-13609 | |
| | | DO NOT SCALE THIS DRAWING | | | FILE: U2-13609 | | SHEET 1 OF 1 |

| | | | | |
|-----|---|-----|----------|---------|
| B | UPDATE LABEL VIEW TO SHOW LABEL ORIENTATION TO KEYWAY | RDS | 04/08/13 | 41583 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |