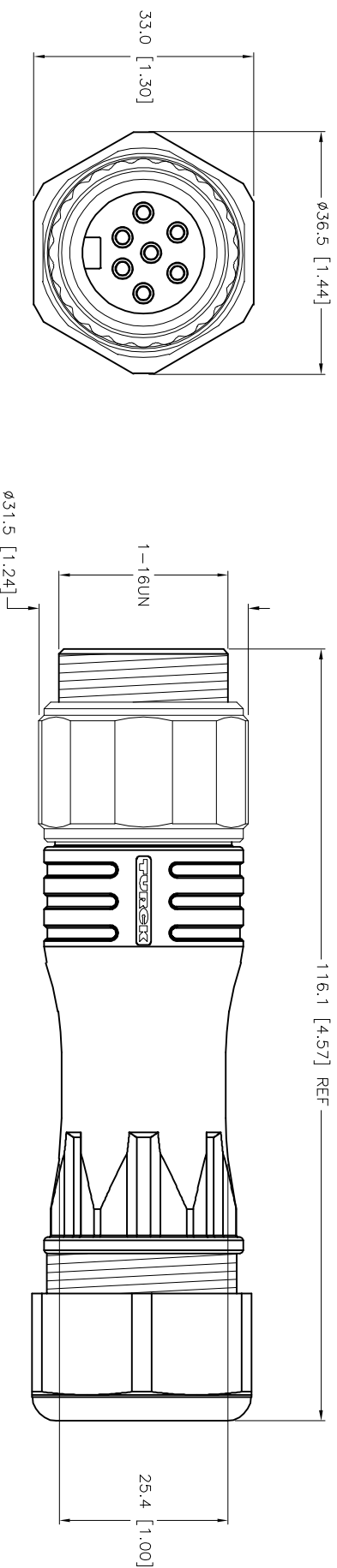


## SPECIFICATIONS



|                                |                                   |
|--------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL/COLOR | NYLON/BLACK                       |
| MOLDED HEAD MATERIAL/COLOR     | NYLON/BLACK                       |
| CONTACT MATERIAL/PLATING       | BRASS/GOLD                        |
| COUPLING NUT MATERIAL/FINISH   | STAINLESS STEEL/PASSIVATED        |
| RATED CURRENT [A]              | 8.0 A                             |
| RATED VOLTAGE [V]              | 600 V                             |
| CABLE RANGE                    | 9.0 mm to 16.0 mm                 |
| TEMPERATURE RATING             | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS               | MEETS IEC IP67                    |
| MAX. CONDUCTOR SIZE            | 14 AWG                            |



**SOURCE DRAWING - FOR REFERENCE ONLY**

|                    |                      |  |  |  |  |  |  |  |  |                                                                                     |    |                                                                                                                                               |  |                     |  |               |  |                                |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
|--------------------|----------------------|--|--|--|--|--|--|--|--|-------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|---------------|--|--------------------------------|--|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|
| RELATED DOCUMENTS  |                      |  |  |  |  |  |  |  |  | 3RD ANGLE<br>PROJECTION                                                             |    | THIS DRAWING IS<br>CONFIDENTIAL AND THE<br>PROPERTY OF TURCK,<br>INC. USE OF THIS<br>DOCUMENT WITHOUT<br>WRITTEN PERMISSION IS<br>PROHIBITED. |  |                     |  |               |  |                                |  |  |  | <div>TURCK</div> <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</div> |  |  |  |  |  |  |  |  |  |
| MATERIAL           |                      |  |  |  |  |  |  |  |  |  |    | DRFT                                                                                                                                          |  | NF                  |  | DATE 09/15/15 |  | DESCRIPTION<br>BSV 7171-0/21   |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
| SEE SPECIFICATIONS |                      |  |  |  |  |  |  |  |  | ALL DIMENSIONS<br>DISPLAYED ON THIS<br>DRAWING ARE FOR<br>REFERENCE ONLY            |    | APVD                                                                                                                                          |  | A.A.                |  | SCALE 1=1.0   |  | IDENTIFICATION NO.<br>U2-23588 |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
| FINISH             |                      |  |  |  |  |  |  |  |  |                                                                                     |    | UNIT OF MEASUREMENT                                                                                                                           |  | MILLIMETER [ INCH ] |  |               |  |                                |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
| SEE SPECIFICATIONS |                      |  |  |  |  |  |  |  |  | CONTACT TURCK<br>FOR MORE<br>INFORMATION                                            |    | DO NOT SCALE THIS DRAWING                                                                                                                     |  | FILE: U2-23588      |  | SHEET 1 OF 1  |  |                                |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
| C                  | ADD LONG TO END VIEW |  |  |  |  |  |  |  |  |                                                                                     | TR | 09/08/23                                                                                                                                      |  | 5000000008855       |  |               |  |                                |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |
| REV                | DESCRIPTION          |  |  |  |  |  |  |  |  |                                                                                     | BY | DATE                                                                                                                                          |  | ECO NO.             |  |               |  |                                |  |  |  |                                                                                                                                                       |  |  |  |  |  |  |  |  |  |