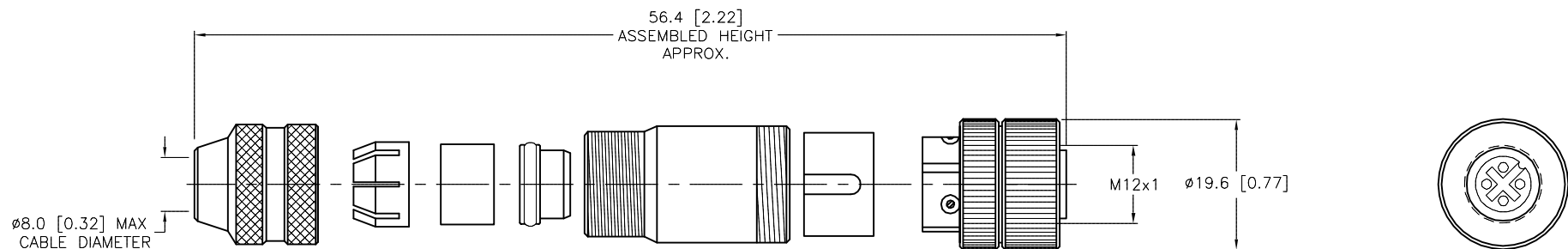


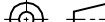


| SPECIFICATIONS                |                                  |
|-------------------------------|----------------------------------|
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                       |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                     |
| RATED CURRENT [A]             | 4.0 A                            |
| RATED VOLTAGE [V]             | 250 V                            |
| MAXIMUM WIRE SIZE             | 18 AWG                           |
| CABLE GRIP RANGE              | 6–8mm                            |
| TEMPERATURE RATING            | –40°C to +85°C (–40°F to +185°F) |
| PROTECTION CLASS              | IEC IP67                         |
| WIRE TERMINATION              | SCREW TERMINAL                   |



**SOURCE DRAWING - FOR REFERENCE ONLY**

ALL METAL SHIELDED FIELD WIREABLE CONNECTOR

|                                             |  |                                                                 |  |                                    |                      |                                                |                                                                                       |                                    |                                                                                                                            |                |                                                                                 |                               |                                                                                                                   |  |
|---------------------------------------------|--|-----------------------------------------------------------------|--|------------------------------------|----------------------|------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------|--|
| ALL METAL SHIELDED FIELD WIREABLE CONNECTOR |  |                                                                 |  |                                    | RELATED DOCUMENTS    |                                                | 3RD ANGLE PROJECTION                                                                  |                                    | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |                | <div>TURCK INC</div> <div>High Technology Sensors and Automation Controls</div> |                               | 3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>turck.com |  |
|                                             |  |                                                                 |  |                                    | 1.<br>2.<br>3.<br>4. |                                                |  |                                    |                                       |                |                                                                                 |                               |                                                                                                                   |  |
|                                             |  |                                                                 |  |                                    | MATERIAL             |                                                |                                                                                       |                                    |                                                                                                                            |                |                                                                                 |                               |                                                                                                                   |  |
|                                             |  |                                                                 |  |                                    | SEE SPECIFICATIONS   |                                                |                                                                                       |                                    |                                                                                                                            |                |                                                                                 |                               |                                                                                                                   |  |
| FINISH                                      |  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY |  | DRFT                               |                      | GJA                                            |                                                                                       | DATE                               |                                                                                                                            | 09/07/01       |                                                                                 | DESCRIPTION<br><br>CMB 8141-0 |                                                                                                                   |  |
| SEE SPECIFICATIONS                          |  |                                                                 |  | APVD                               |                      |                                                |                                                                                       | SCALE                              |                                                                                                                            | 1=1.0          |                                                                                 |                               |                                                                                                                   |  |
|                                             |  |                                                                 |  | CONTACT TURCK FOR MORE INFORMATION |                      | UNIT OF MEASUREMENT<br><br>MILLIMETER [ INCH ] |                                                                                       | IDENTIFICATION NO.<br><br>U6112-01 |                                                                                                                            | REV<br><br>B   |                                                                                 |                               |                                                                                                                   |  |
|                                             |  |                                                                 |  |                                    |                      |                                                |                                                                                       |                                    |                                                                                                                            |                |                                                                                 |                               |                                                                                                                   |  |
| B                                           |  | REMOVE PROTRUDING PIECE AND SLEEVE                              |  | TV                                 |                      | 07/13/15                                       |                                                                                       | 50500                              |                                                                                                                            | U6112-01       |                                                                                 | B                             |                                                                                                                   |  |
| REV                                         |  | DESCRIPTION                                                     |  | BY                                 |                      | DATE                                           |                                                                                       | ECO NO.                            |                                                                                                                            | FILE: U6112-01 |                                                                                 | SHEET 1 OF 1                  |                                                                                                                   |  |