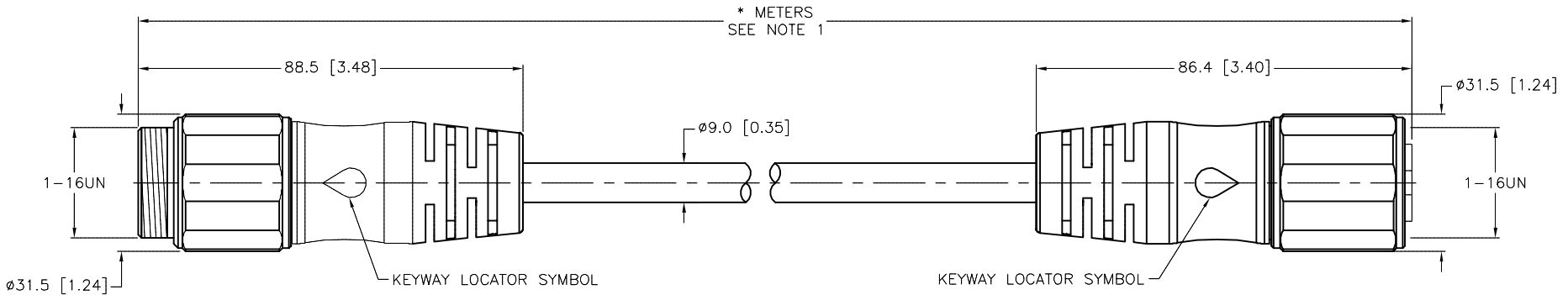


| SPECIFICATIONS                |                                  |
|-------------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL      | TPU                              |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                       |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                       |
| COUPLING NUT MATERIAL/FINISH  | STAINLESS STEEL/PASSIVATED       |
| RATED CURRENT [A]             | 8.0 A                            |
| RATED VOLTAGE [V]             | 600 V                            |
| OUTER JACKET MATERIAL/COLOR   | TPU/YELLOW                       |
| CONDUCTOR INSULATION MATERIAL | PVC                              |
| NUMBER OF CONDUCTORS          | 7x16 AWG                         |
| TEMPERATURE RATING            | -40°C to +90°C (-40°F to +194°F) |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP68 |



| 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:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S90" DESIGNATES TPU CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

|                               |  |   |  |  |     |   |          |
|-------------------------------|--|---|--|--|-----|---|----------|
| RELATED DOCUMENTS             |  | 3RD ANGLE PROJECTION  |  | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |     | <p>3000 CAMPUS DRIVE<br/>MINNEAPOLIS, MN 55441<br/>1-800-544-7769<br/>(763) 553-7300<br/>(763) 553-0708 fax<br/>turck.com</p> |          |
| 1. 2. 3. 4.                   |  |   |  | DRFT   | RWC | DATE  | 07/29/05 |
| MATERIAL                      |  | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY |  | APVD   |     | SCALE   | 1=1.5    |
| SEE SPECIFICATIONS            |  | CONTACT TURCK FOR MORE INFORMATION                              |  | UNIT OF MEASUREMENT  |     | DESCRIPTION   |          |
| FINISH                        |  | MILLIMETER [ INCH ]   |  | RSV RKV 76-*M/S90  |     | IDENTIFICATION NO.  |          |
| SEE SPECIFICATIONS            |  | DO NOT SCALE THIS DRAWING                                       |  | FILE: 777006817  |     | REV   |          |
| I UPDATE CABLE SPECIFICATIONS |  | KMY 07/09/14 44608  |  | SHEET 1 OF 1   |     |   |          |
| REV DESCRIPTION               |  | BY DATE ECO NO.   |  |  |     |   |          |