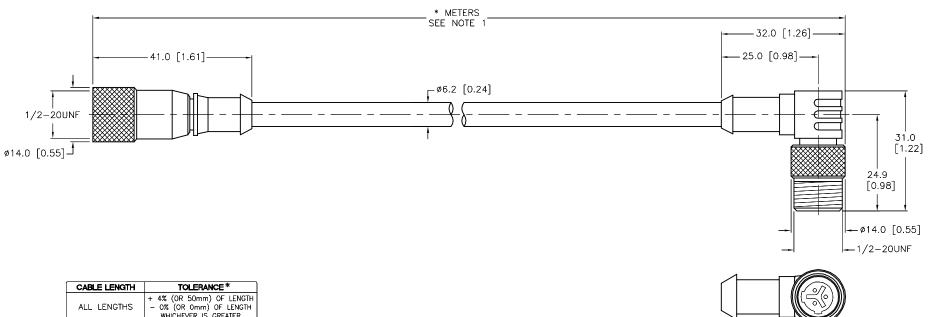


| SPECI                         | SPECIFICATIONS                         |  |  |
|-------------------------------|--|--|--|
| CONTACT CARRIER MATERIAL      | NYLON                                  |  |  |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                             |  |  |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                             |  |  |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                           |  |  |
| RATED CURRENT [A]             | 4.0 A                                  |  |  |
| RATED VOLTAGE [V]             | 250 V                                  |  |  |
| OUTER JACKET MATERIAL/COLOR   | PVC/YELLOW                             |  |  |
| CONDUCTOR INSULATION MATERIAL | PVC                                    |  |  |
| NUMBER OF CONDUCTORS [AWG]    | 3x22 AWG                               |  |  |
| SHIELD                        | TINNED-COPPER BRAIDED SHIELD           |  |  |
| TEMPERATURE RANGE             | -25°C to +105°C (-13°F to +221°F)      |  |  |
| PROTECTION CLASS              | NEMA 1,3,4,6 AND IEC IP67, IP68, IP69K |  |  |
|                               |  |  |  |



| CABLE LENGTH                 | TOLEHANCE "   |  |  |  |
|------------------------------|---|--|--|--|
| 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. (\*) DESIGNATES LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- 2. "/S105" DESIGNATES SHIELDED CABLE.

| G   | REMOVAL OF NEMA 13 RATING PER ECO | KMY | 05/27/14 | 45870   |
|-----|-----------------------------------|-----|----------|---------|
| REV | DESCRIPTION                       | BY  | DATE     | ECO NO. |

|         | 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. | High Technology | 3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>turck.com |          |        |
|---------|--------------------------------|-------------------------------------|--|-----------------|---|----------|--------|
|         | MATERIAL                       |                                     | DRFT IK  | DATE 03/30/99   | DESCRIPTION  KB 3T-*-WSB  | 7T /C105 |        |
|         |                                | ALL DIMENSIONS<br>DISPLAYED ON THIS | APVD   | SCALE 1=1.0     | KD SIWSD  | 31/3103  |        |
|         |                                | DRAWING ARE FOR                     | UNIT OF MEASUREMENT  |                 |   |          |        |
| ŀ       | FINISH                         | REFERENCE ONLY                      |  |                 | IDENTIFICATION NO.  |          | REV    |
|         | 1111311                        | CONTACT TURCK<br>FOR MORE           | MILLIMETE  | ER [ INCH ]     |   |          | G      |
| $\perp$ |                                | INFORMATION                         |  |                 |   |          |        |
| . ]     |                                |                                     | DO NOT SCALE   | THIS DRAWING    | FILE: 777000605   | SHEET    | 1 OF 1 |

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