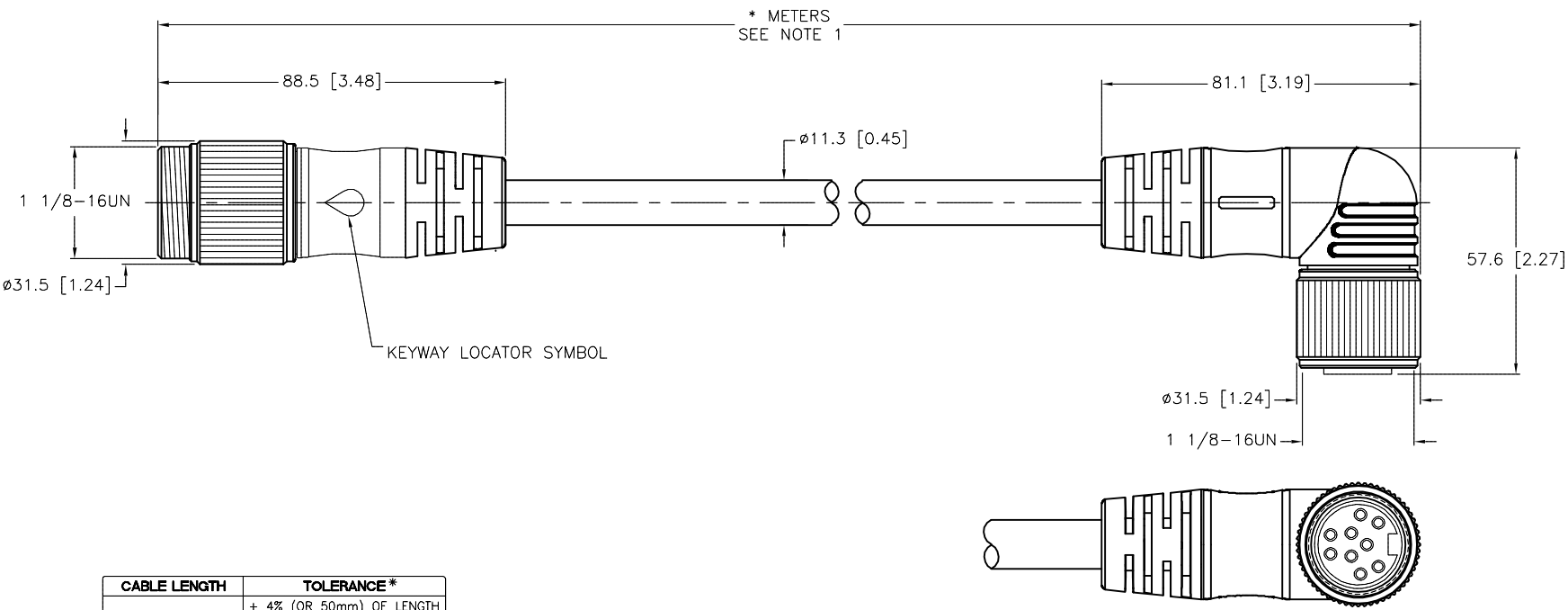


| SPECIFICATIONS | |
|-------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL | TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/YELLOW |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 7.0 A |
| RATED VOLTAGE [V] | 600 V |
| OUTER JACKET MATERIAL/COLOR | PVC/YELLOW |
| NUMBER OF CONDUCTORS | 9x16 AWG |
| CONDUCTOR INSULATION MATERIAL | PVC |
| TEMPERATURE RATING | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | MEETS NEMA 1,3,4,6P AND IEC IP68 |

| MALE END VIEW | FEMALE END VIEW |
|---|---|
| <p>1=ORANGE 2=BLUE 3=RED/BLACK 4=GREEN/BLACK 5=WHITE 6=RED 7=GREEN/YELLOW 8=WHITE/BLACK 9=BLACK</p> <p>(LONG)</p> | <p>1=ORANGE 2=BLUE 3=RED/BLACK 4=GREEN/BLACK 5=WHITE 6=RED 7=GREEN/YELLOW 8=WHITE/BLACK 9=BLACK</p> |



| CABLE LENGTH | TOLERANCE* |
|------------------------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH 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. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/CS12299" DESIGNATES REPLACE PLASTIC SLIP-RINGS WITH STAINLESS STEEL SLIP-RINGS IN COUPLING NUTS.

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. | | 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us | |
| 1. 2. 3. 4. | | | | | | | DRFT RDS | | DATE 12/09/10 | |
| MATERIAL | | | | | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | | APVD | | SCALE 1=1.8 | |
| SEE SPECIFICATIONS | | | | | CONTACT TURCK FOR MORE INFORMATION | | UNIT OF MEASUREMENT | | DESCRIPTION | |
| FINISH | | | | | SEE SPECIFICATIONS | | MILLIMETER [INCH] | | RSM WKM 96-*M/CS12299 | |
| | | | | | | | DO NOT SCALE THIS DRAWING | | IDENTIFICATION NO. | |
| | | | | | | | | | REV | |
| | | | | | | | | | E | |
| E UPDATE CONDUCTOR COLOR | | | | | NF 11/29/17 | | 60488 | | FILE: 777027035 | |
| REV DESCRIPTION | | | | | BY DATE | | ECO NO. | | SHEET 1 OF 1 | |