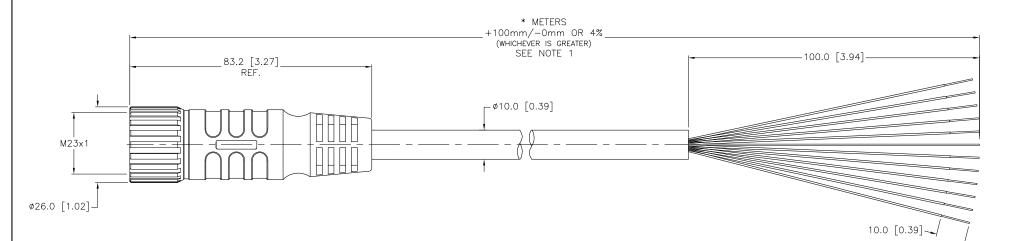
| MALE END VIEW | | | SPEC | SPECIFICATIONS | | |
|-------------------|---------------------------|--|-------------------------------|------------------------------------|--|--|
| 11 _ | | | CONTACT CARRIER MATERIAL | NYLON or PBT | | |
| 4 11 5 | | | MOLDED HEAD MATERIAL/COLOR | TPU/BLACK | | |
| 3 6 | 1 = BROWN 2 = N/C | | CONTACT MATERIAL/PLATING | BRASS/GOLD | | |
| 2 + 0 + 0 + 7 | 3 = BLUE | | COUPLING NUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED | | |
| | 4 = WHITE 5 = GREEN | | RATED CURRENT [A] | 6.0 A | | |
| | 6 = YELLOW | | RATED VOLTAGE [V] | 300 V | | |
| 10 10 12 12 | 7 = GREY 8 = PINK | | OUTER JACKET MATERIAL/COLOR | TPU/YELLOW | | |
| | 9 = RED | | CONDUCTOR INSULATION MATERIAL | PVC | | |
| 9 | 10 = BLACK 11 = VIOLET | | NUMBER OF CONDUCTORS [AWG] | 11x18 AWG | | |
| M23 connector | 12 = GREEN/YELLOW | | DRAIN/SHIELD | 20 AWG DRAIN/POLYESTER FOIL SHIELD | | |
| | | | TEMPERATURE RANGE | -40°C to +90°C (-40°F to +194°F) | | |
| | | | PROTECTION CLASS | IEC IP67 | | |



| CABLE LENGTH | TOLERANCE | | |
|--------------|--|--|--|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER TOLERANCE | | |
| STRIP LENGTH | | | |
| 0-7mm | ±0.5mm | | |
| 8-29mm | ±1.0mm ±2.0mm ±3.0mm | | |
| 30-49mm | | | |
| 50-69mm | | | |
| 70-100mm | ±4.0mm | | |
| OVER 100mm | ±5.0mm | | |

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE JACKET.

| | 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 MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 turck.com | l 55441 7769 300 708 fax | |
|---|---|-------------------------------------|--|-----------------|---|-----------------------------------|--------|
| | MATERIAL | | DRFT RDS | DATE 10/05/11 | DESCRIPTION | 1 * /000 | |
| | SEE SPECIFICATIONS | ALL DIMENSIONS DISPLAYED ON THIS | APVD | SCALE 1=1.3 | CSMV 12-11 | 1-*/590 | |
| | | DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | | | REV |
| | FINISH | CONTACT_TURCK | | ER[INCH] | IDENTIFICATION NO. | | |
| 1 | SEE SPECIFICATIONS | FOR MORE INFORMATION | | | | | A |
| 2 | | | DO NOT SCALE | THIS DRAWING | FILE: 777009033 | SHEET | 1 OF 1 |

ADRAWING RELEASERDS10/05/1135591SEESPECIFICATIONSFOR MORE
INFORMATIONREVDESCRIPTIONBYDATEECONO.

SOURCE DRAWING - FOR REFERENCE ONLY