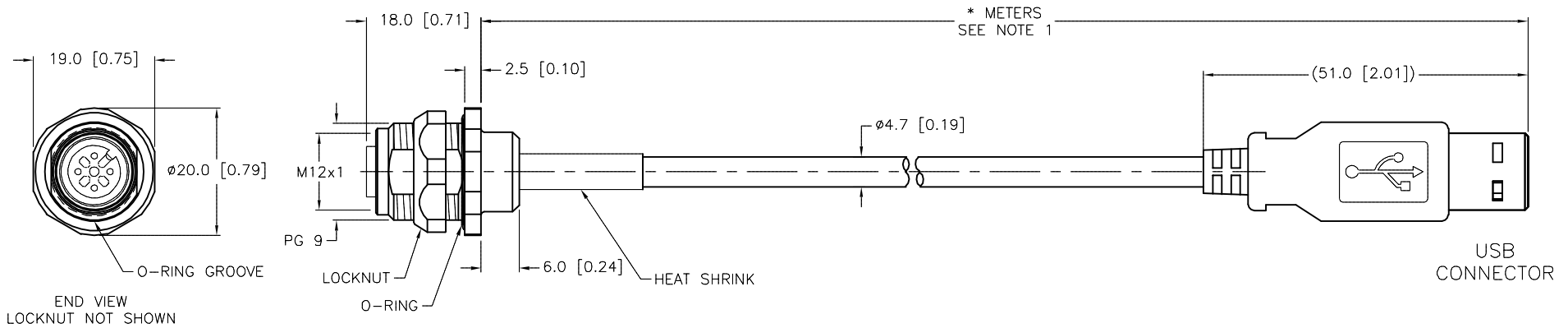


| SPECIFICATIONS                    |   |
|-----------------------------------|---|
| CONTACT CARRIER MATERIAL          | NYLON or TPU (EURO)                     |
| CONTACT MATERIAL/PLATING          | BRASS/GOLD (EURO)                       |
| HOUSING/LOCKNUT MATERIAL/PLATING  | BRASS/NICKEL (EURO)                     |
| O-RING MATERIAL                   | BUNA-N                                  |
| RATED CURRENT [A]                 | 1.0 A                                   |
| RATED VOLTAGE [V]                 | 30 V                                    |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/BEIGE                               |
| CONDUCTOR INSULATION MATERIAL     | PE (DATA), SRPVC (POWER)                |
| NUMBER OF CONDUCTORS [AWG]        | 2x28 AWG (DATA), 2x24 AWG (POWER)       |
| SHIELDING                         | TINNED-COPPER BRAIDED                   |
| TEMPERATURE RANGE                 | -40°C to +75°C (-40°F to +167°F)        |
| PROTECTION CLASS                  | MEETS NEMA 1,3,4,6P AND IEC IP68 (EURO) |
| MAX. PANEL THICKNESS              | 3.0 [0.12]                              |



| 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.
- "/C1283" DESIGNATES USB TYPE-A MALE CONNECTOR WITH CUSTOM WIRING.
- CABLE ASSEMBLIES FOR EUROFAST CONNECTORS ARE RATED AS STAND ALONE. OVERALL CABLE ASSEMBLY RATING IS THE RESPONSIBILITY OF THE CUSTOMER.

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<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>www.turck.us |          |
|----------------------|---|--|-----|--|----------|
| 1.<br>2.<br>3.<br>4. |   | DRFT   | RWC | DATE   | 03/18/10 |
| MATERIAL             | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | APVD   |     | SCALE  | 1=1.0    |
| FINISH               |   | UNIT OF MEASUREMENT  |     | DESCRIPTION  |          |
|                      | CONTACT TURCK FOR MORE INFORMATION                              | MILLIMETER [ INCH ]  |     | FKFD 4.4--*--USB/AM/C1283  |          |
|                      |   | DO NOT SCALE THIS DRAWING  |     | IDENTIFICATION NO.   | REV      |
|                      |   |  |     | FILE: 777026044  | C        |
|                      |   |  |     | SHEET 1 OF 1   |          |