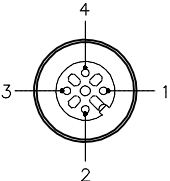
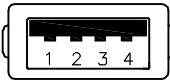
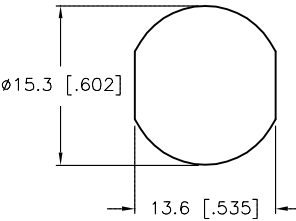

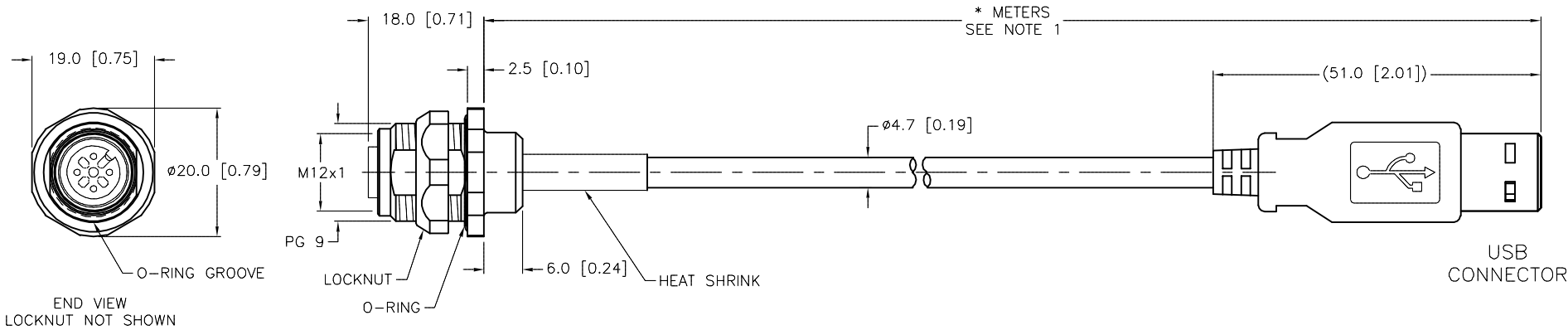


FEMALE END VIEW	MALE USB END VIEW	TYPICAL PANEL CUTOUT	SPECIFICATIONS	
 <p>1 = RED 2 = WHITE 3 = GREEN 4 = BLACK</p>	 <p>1 = RED (USBVCCO) 2 = WHITE (USBDO-) DATA 3 = GREEN (USBDO+) 4 = BLACK (USBGND)</p>	 <p>15.3 [.602] 13.6 [.535]</p>	CONTACT CARRIER MATERIAL	NYLON or TPU (EURO)
			CONTACT MATERIAL/PLATING	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]

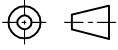


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" 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 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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
MATERIAL					DRFT RWC		DATE 03/18/10		DESCRIPTION FKFD 4.4-*--USB/AM/C1283	
FINISH					APVD		SCALE 1=1.0		IDENTIFICATION NO.	
CONTACT TURCK FOR MORE INFORMATION					UNIT OF MEASUREMENT MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		REV C	
C ADD NOTE 3					NF 02/04/20		75627		FILE: 777026044	
REV DESCRIPTION					BY DATE ECO NO.		SHEET 1 OF 1			