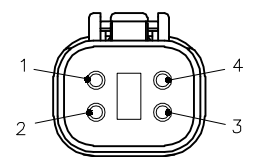


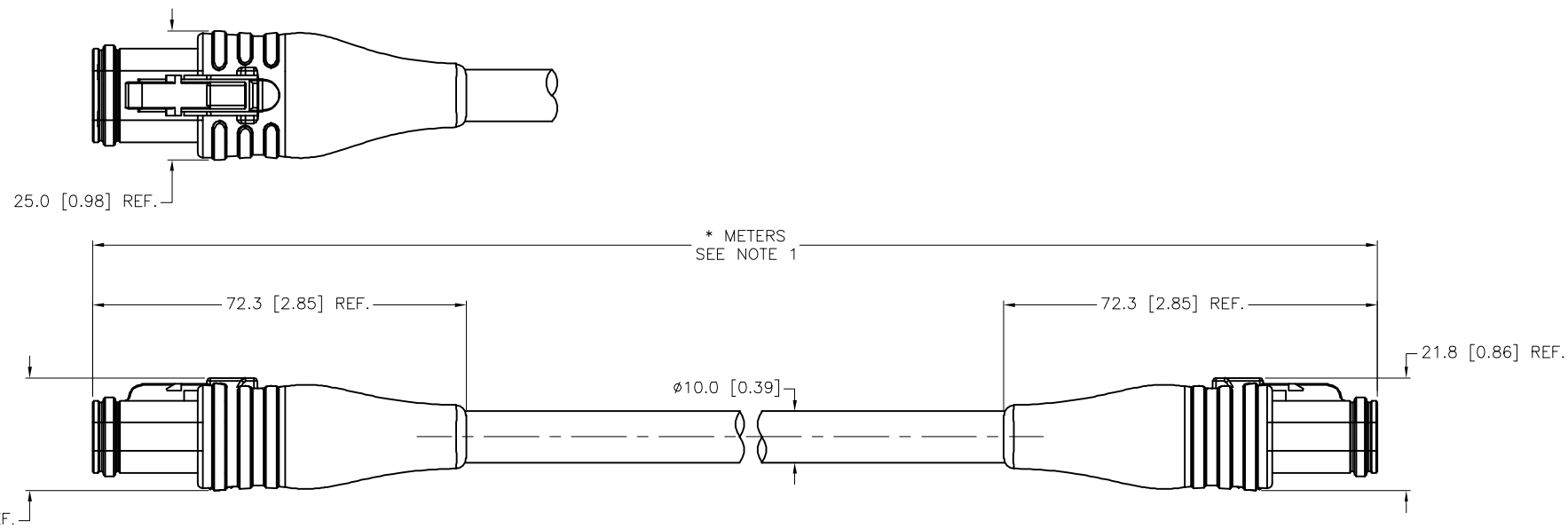
FEMALE END VIEW



- 1 = RED (+ VOLTAGE)
2 = BLACK (- VOLTAGE)
3 = YELLOW (CAN_H)
4 = GREEN (CAN_L)

SPECIFICATIONS

DEUTSCH CONNECTOR	DT06-4S-E008
DEUTSCH WEDGELOCK	W4S
DEUTSCH TERMINALS	0462-201-16141
RATED CURRENT [A]	10.0 A (POWER), 6.0 A (J1939)
OPERATING VOLTAGE [V]	250 V
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
OUTER JACKET MATERIAL/COLOR	EX60/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	2x16 AWG (POWER), 2x20 AWG (J1939)
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
CABLE CONSTRUCTION	1 TWISTED PAIR MEETING J1939 ELECTRICAL REQUIREMENTS 2 POWER CONDUCTORS
PROTECTION CLASS	IP67, IP69K



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.

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	SEE SPECIFICATIONS	DRFT NF	DATE 02/24/20	DESCRIPTION DT06-4S-2361XL-*M-DT06-4S	
FINISH	SEE SPECIFICATIONS	APVD D.A.	SCALE 1=1.3	IDENTIFICATION NO.	
		UNIT OF MEASUREMENT MILLIMETER [INCH]		REV B	
		DO NOT SCALE THIS DRAWING		FILE: 777044078	
				SHEET 1 OF 1	

B	ADDED OPERATING VOLTAGE	ER	04/25/22	77570
REV	DESCRIPTION	BY	DATE	ECO. NO.