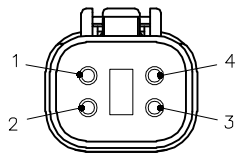


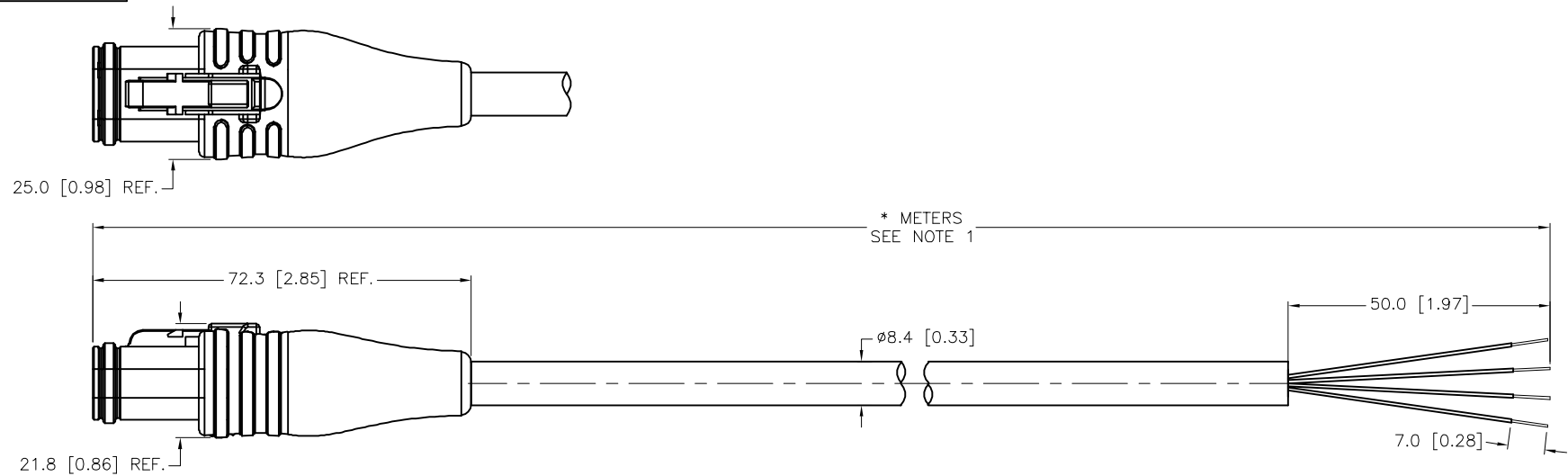
FEMALE END VIEW



- 1 = RED (+ VOLTAGE)
2 = WHITE (CAN_H)
3 = BLACK (- VOLTAGE)
4 = BLUE (CAN_L)

SPECIFICATIONS

MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
DEUTSCH CONNECTOR	DT06-4S-E008
DEUTSCH WEDGELOCK	W4S
DEUTSCH TERMINALS	0462-201-16141
OUTER CABLE JACKET MATERIAL/COLOR	TPU/GRAY
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	2x17 AWG, 2x20 AWG, 20 AWG DRAIN
SHIELD	FOIL (PAIRS), FOIL (OVERALL)
OPERATING VOLTAGE [V]	250 V
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	IP67, IP69K

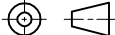


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. UNUSED CONDUCTOR TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.

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.		TURCK		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us		
								
	MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	ER	DATE	07/18/19	DESCRIPTION DT06-4S-0877-*M	
			APVD	T.V.	SCALE	1=1.3		
FINISH	CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO.		REV B
					FILE: 777043518		SHEET 1 OF 1	

B	ADD OPERATING VOLTAGE	RDS	04/25/22	77569
REV	DESCRIPTION	BY	DATE	ECO NO.