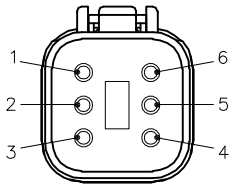
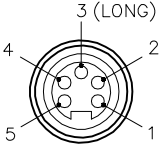
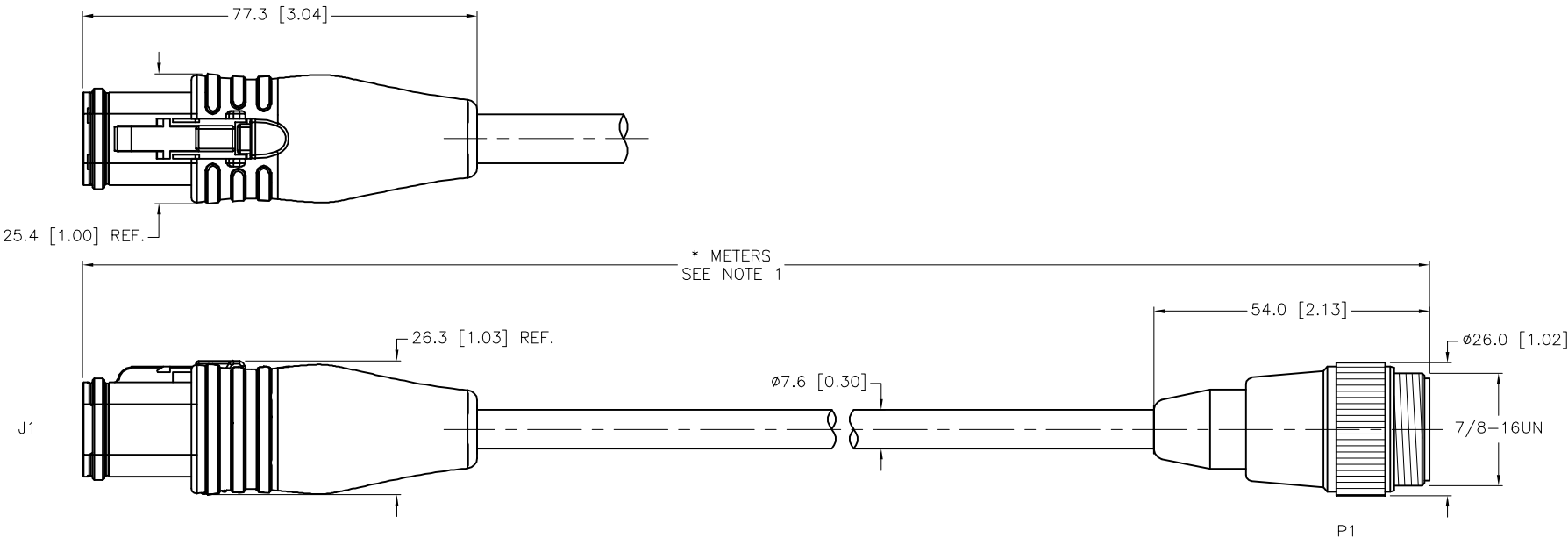


FEMALE END VIEW		MALE END VIEW	SPECIFICATIONS	
				
1 = BLACK 2 = BLUE 3 = GREEN/YELLOW 4 = BROWN 5 = WHITE 6 = N/C		1 = BLACK 2 = BLUE 3 = GREEN/YELLOW 4 = BROWN 5 = WHITE		
				
			CONTACT CARRIER MATERIAL	TPU (P1)
			CONTACT MATERIAL/PLATING	BRASS/GOLD (P1)
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (P1)
			DEUTSCH CONNECTOR	DT06-6S-EP11 (J1)
			DEUTSCH WEDGELOCK	W6S-P012 (J1)
			DEUTSCH TERMINALS	0462-201-16141 (J1)
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK (J1), YELLOW (P1)
			RATED CURRENT [A]	9.0 A
			OPERATING VOLTAGE [V]	250 V
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	5x18 AWG
			CABLE TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	IP67

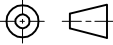


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		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	
1. 2. 3. 4.				DRFT TV APVD M.A.		DATE 04/05/17 SCALE 1=1.3	
MATERIAL		SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION DT06-6S-0549-*M-RSM 50	
FINISH		SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	
B ADD OPERATING VOLTAGE		NF 04/25/22		77568		REV B	
REV DESCRIPTION		BY DATE		ECO NO.		FILE: 777039603	
						SHEET 1 OF 1	