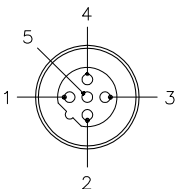
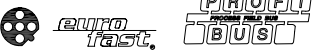
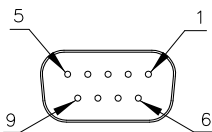
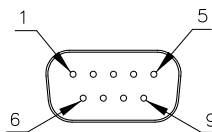
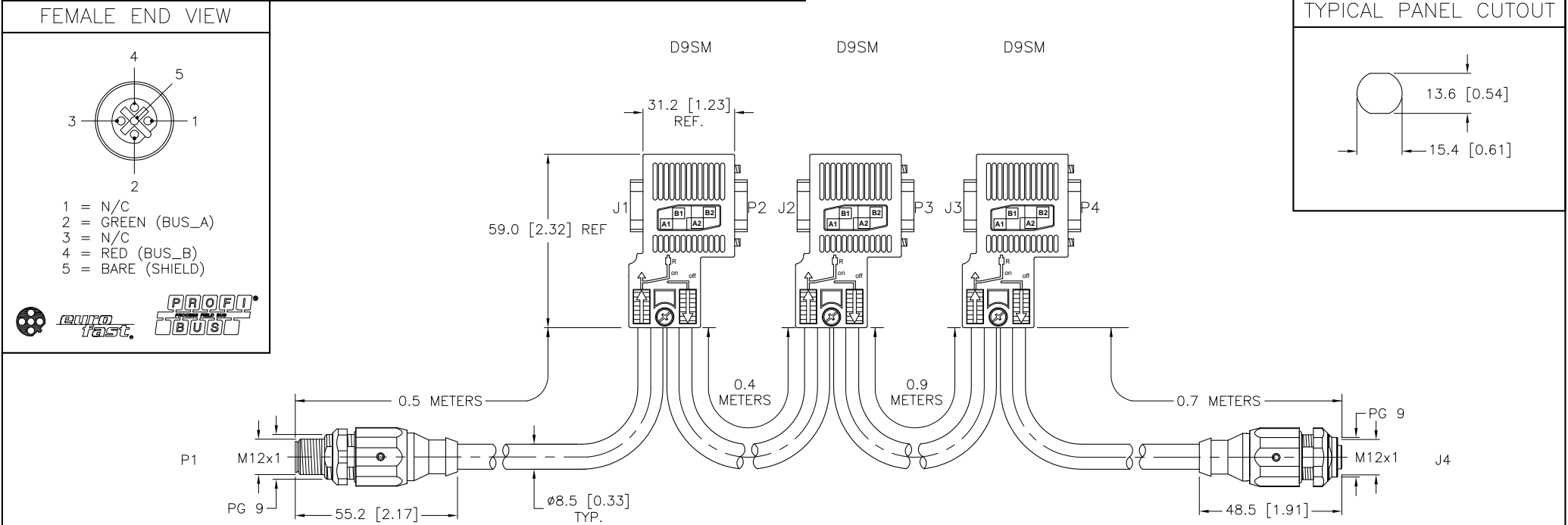
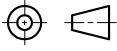


MALE END VIEW	FEMALE END VIEW	MALE END VIEW	SPECIFICATIONS	
 <p>1 = N/C 2 = GREEN (BUS_A) 3 = N/C 4 = RED (BUS_B) 5 = BARE (SHIELD)</p> 	 <p>1 = N/C 2 = N/C 3 = BUS_B (RED) 4 = N/C 5 = N/C 6 = N/C 7 = N/C 8 = BUS_A (GREEN) 9 = N/C</p>	 <p>1 = N/C 2 = N/C 3 = BUS_B (RED) 4 = N/C 5 = N/C 6 = N/C 7 = N/C 8 = BUS_A (GREEN) 9 = N/C</p>	CONTACT CARRIER MATERIAL/COLOR (EURO)	TPU/BLACK
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/FINISH	316 STAINLESS STEEL/PASSIVATED
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			OUTER JACKET MATERIAL/COLOR	PVC/VIOLET
			CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
			NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH DRAIN WIRE)
			DRAIN/SHIELD	22 AWG/ALUM. MYLAR AND TINNED-COPPER, BRAIDED
			TEMPERATURE RANGE (D9S)	0°C to 60°C (32°F to 140°F)
			PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68 (IP20 (D9SM))
			PROFIBUS TERMINATING RESISTOR	YES
			MAX. PANEL THICKNESS	3.0mm [0.12"] (P1), 5.5mm [0.216"] (J4)



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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS				3RD ANGLE PROJECTION		THIS DRAWING IS 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 turck.com	
1. 2. 3. 4.						DRFT RDS		DATE 09/25/06	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DSGN		SCALE 1=2.0	
FINISH				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
						MILLIMETER [ INCH ]		FSSDWEV 3D9SM FKSDWEV 455-DCL	
						DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
								U3-01140	
								REV	
								D	
D DRAWING PROCESSED AS PART OF ECO 33971				CBM 04/07/11 33971				FILE: U3-01140	
REV DESCRIPTION				BY DATE ECO NO.				SHEET 1 OF 1	