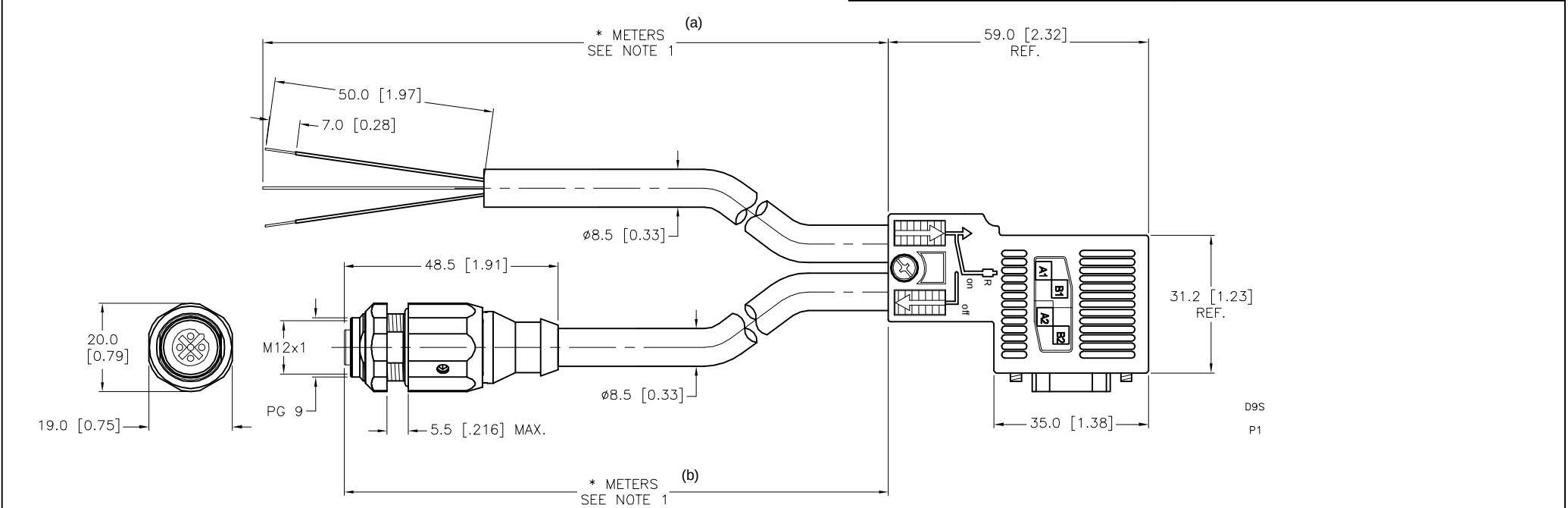


FEMALE END VIEW	MALE END VIEW	TYPICAL PANEL CUTOUT	SPECIFICATIONS	
 1 = N/C 2 = GREEN (BUS_A) 3 = N/C 4 = RED (BUS_B) 5 = BARE (SHIELD) 	 1 = N/C 2 = N/C 3 = BUS_B (RED) 4 = N/C 5 = N/C 6 = N/C 7 = N/C 8 = BUS_A (GREEN) 9 = N/C		CONTACT CARRIER MATERIAL	NYLON or TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			OUTER JACKET MATERIAL/COLOR	TPU/VIOLET
			CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
			NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH 22 AWG DRAIN)
			SHIELDING	ALUM. MYLAR PLUS TINNED COPPER BRAIDED
			TEMPERATURE RANGE (D9S)	-25°C to +60°C (-13°F to +140°F)
			PROTECTION CLASS	IEC IP67 (IP20: D9S)
			INCLUDES PROFIBUS TERMINATING RESISTOR	YES
			INCLUDES DIAGNOSTIC/PROGRAMMING PORT	YES
			MAX. PANEL THICKNESS	5.5mm [0.216"]



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

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