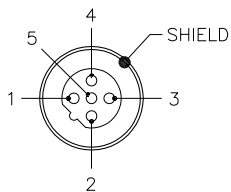
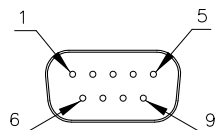


MALE END VIEW



- 1 = N/C
- 2 = GREEN (BUS_A)
- 3 = N/C
- 4 = RED (BUS_B)
- 5 = BARE (SHIELD)

MALE END VIEW

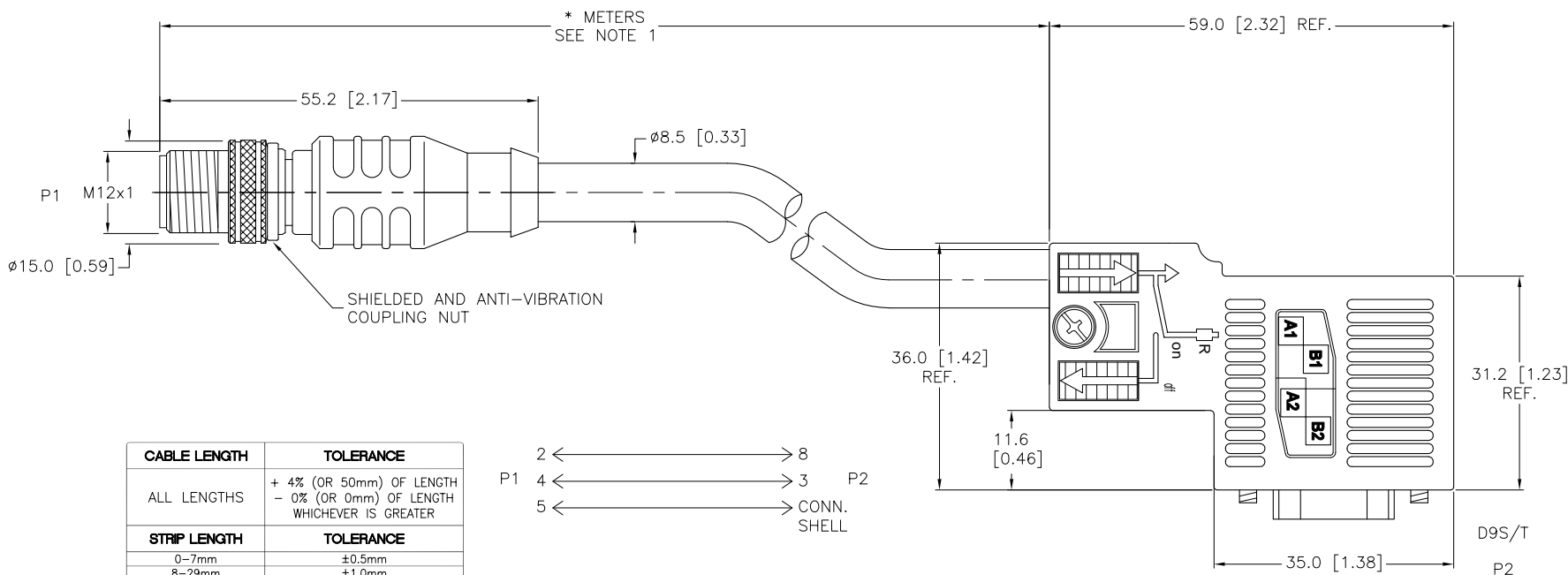


- 1 = N/C
- 2 = N/C
- 3 = BUS_B (RED)
- 4 = N/C
- 5 = N/C
- 6 = N/C
- 7 = N/C
- 8 = BUS_A (GREEN)
- 9 = N/C

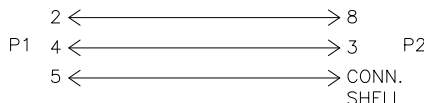


SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
OUTER JACKET MATERIAL/COLOR	TPU/VIOLET
CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH DRAIN WIRE)
TEMPERATURE RANGE (D9S)	0°C to +60°C (+32°F to +140°F)
PROTECTION CLASS	MEETS IEC IP67 (IP20 (D9S))
INCLUDES PROFIBUS TERMINATING RESISTOR	YES



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

NOTES:

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

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1.				DRFT	CBM	DATE	05/17/00	DESCRIPTION RSSW D9S/T 455-*M	
2.				DSGN		SCALE	1=1.0		
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV G	
4.				MILLIMETER [INCH]					
MATERIAL		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777005802		SHEET 1 OF 1	
FINISH									
G	REMOVE RATED CURRENT AND VOLTAGE	CK	05/02/11	34896					
REV	DESCRIPTION	BY	DATE	ECO NO.					