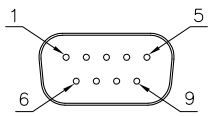
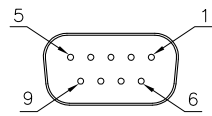
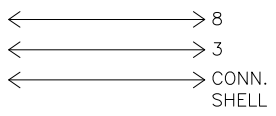
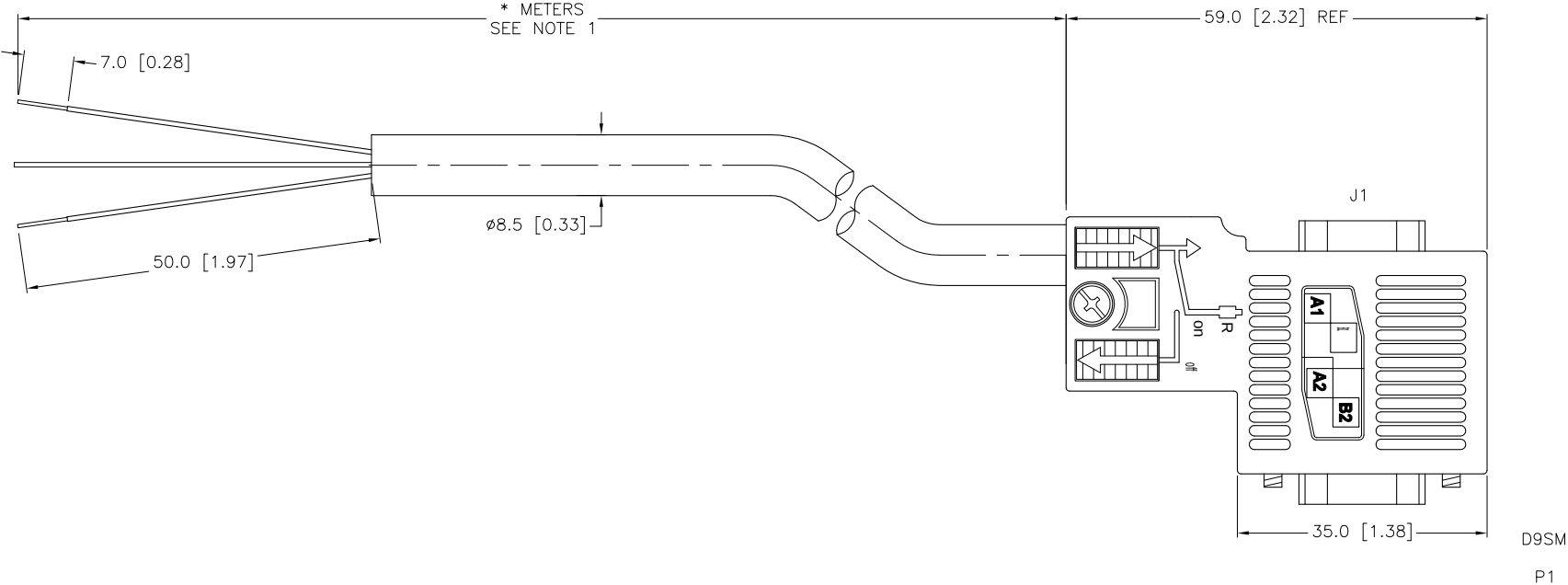


MALE END VIEW	FEMALE END VIEW	PINOUT DIAGRAM	SPECIFICATIONS	
 1=N/C 2=N/C 3=BUS_B (RED) 4=N/C 5=N/C 6=N/C 7=N/C 8=BUS_A (GREEN) 9=N/C	 1=N/C 2=N/C 3=BUS_B (RED) 4=N/C 5=N/C 6=N/C 7=N/C 8=BUS_A (GREEN) 9=N/C		OUTER CABLE JACKET MATERIAL/COLOR	TPU/VIOLET
			CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
			NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR w/22 AWG DRAIN WIRE)
			SHIELDING	ALUM./MYLAR FOIL & TINNED-COPPER BRAID
			TEMPERATURE RANGE	0°C to 60°C (32°F to 140°F)
			PROTECTION CLASS	MEETS IEC IP20
			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

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 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 RWC		DATE 09/30/09	
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DSGN		SCALE 1=1.0	
FINISH					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION D9SM/T 456-*M	
D REMOVE RATED CURRENT AND VOLTAGE					CK 05/03/11 34896		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
REV DESCRIPTION					BY DATE ECO NO.		FILE: 777017871		REV D	
									SHEET 1 OF 1	