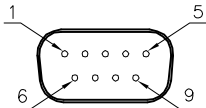
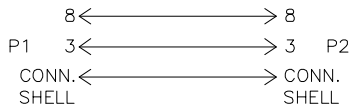
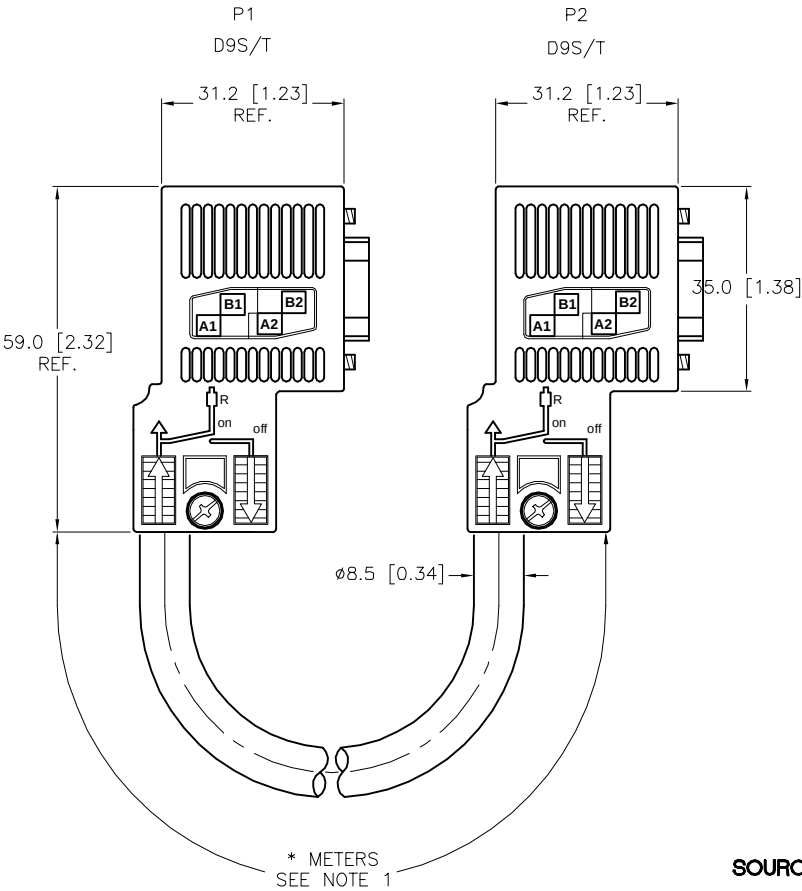


MALE END VIEW		PINOUT DIAGRAM		SPECIFICATIONS													
 1=N/C 2=N/C 3=BUS_B (RED) 4=N/C 5=N/C 6=N/C 7=N/C 8=BUS_A (GREEN) 9=N/C		 8←→8 P1 3←→3 P2 CONN.←→CONN. SHELL SHELL		<table><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/VIOLET</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PE</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>2x22 AWG (SHIELDED DATA PAIR WITH DRAIN WIRE)</td></tr><tr><td>TEMPERATURE RANGE (D9S)</td><td>0°C to 60°C (32°F to 140°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS IEC IP20</td></tr><tr><td>INCLUDES PROFIBUS TERMINATING RESISTOR</td><td>YES</td></tr></table>		OUTER JACKET MATERIAL/COLOR	PVC/VIOLET	CONDUCTOR INSULATION MATERIAL	PE	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 IP20	INCLUDES PROFIBUS TERMINATING RESISTOR	YES
OUTER JACKET MATERIAL/COLOR	PVC/VIOLET																
CONDUCTOR INSULATION MATERIAL	PE																
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 IP20																
INCLUDES PROFIBUS TERMINATING RESISTOR	YES																
		P1 D9S/T		P2 D9S/T													



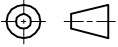
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

GENERAL 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 CBM		DATE 8/31/99	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.3	
FINISH		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION D9S/T D9S/T 455-*M	
I UPDATE OUTER JACKET MATERIAL		TR 06/19/24		80324		IDENTIFICATION NO.	
REV DESCRIPTION		BY DATE		ECO NO.		FILE: 777005777	
						SHEET 1 OF 1	