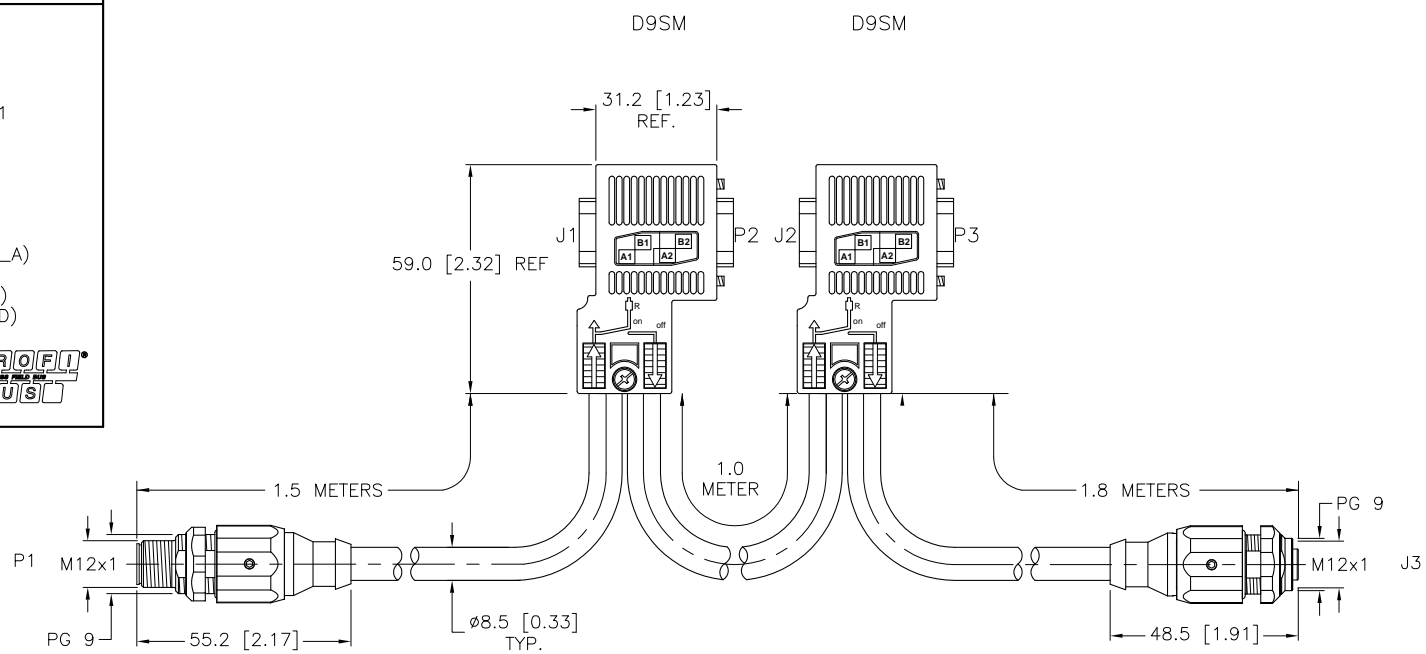
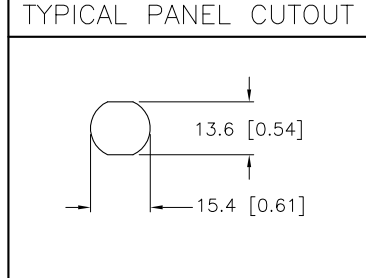
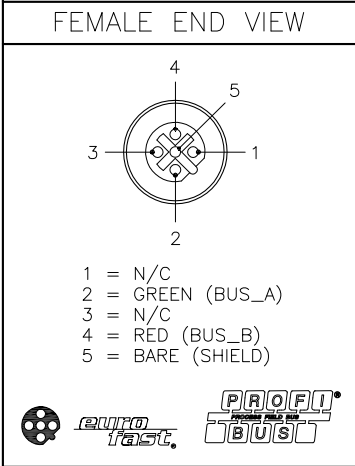


SPECIFICATIONS	
CONTACT CARRIER MATERIAL/COLOR (EURO)	TPU/BLACK
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	316 STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/VIOLET
CONDUCTOR INSULATION 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"] (J3)



**SOURCE DRAWING - FOR REFERENCE ONLY**

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

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION 	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	<b>TURCK INC</b> High Technology Sensors and Automation Controls		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com		
	MATERIAL		DRFT RDS	DATE 09/25/06	DESCRIPTION FSSDWEV 2D9SM FKSDWEV 455-DCL1		
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DSGN	SCALE 1=2.0	UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>	IDENTIFICATION NO. U3-01138		
D	DRAWING PROCESSED AS PART OF ECO 33971	BY CBM	DATE 04/07/11	ECO NO. 33971	CONTACT TURCK FOR MORE INFORMATION		
REV	DESCRIPTION	BY	DATE	ECO NO.	DO NOT SCALE THIS DRAWING	FILE: U3-01138	SHEET 1 OF 1

D	DRAWING PROCESSED AS PART OF ECO 33971	BY	DATE	ECO NO.
REV	DESCRIPTION	BY	DATE	ECO NO.