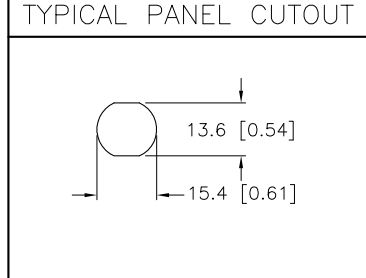
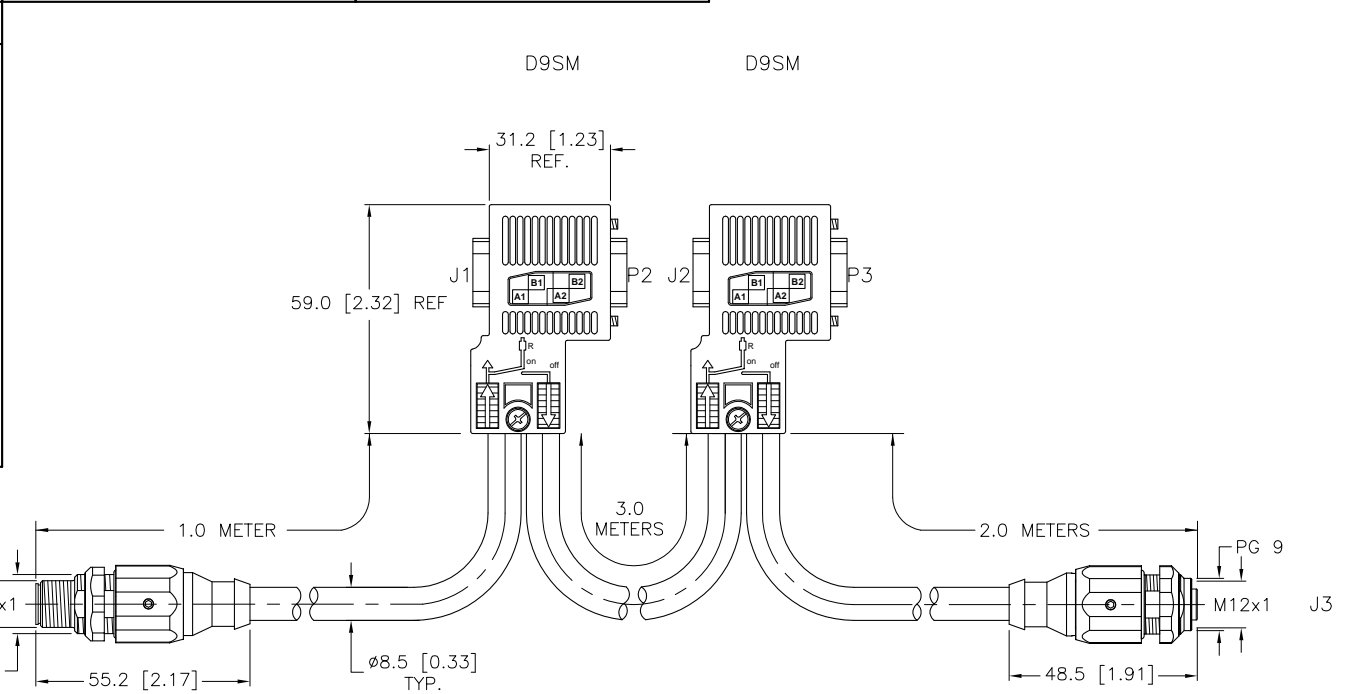
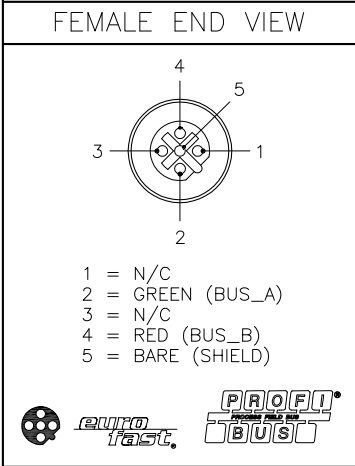


SPECIFICATIONS	
CONTACT CARRIER MATERIAL/COLOR (EURO)	TPU/BLACK
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	316 STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/VIOLET
CONDUCTOR INSULATION 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)	-25°C to +60°C (-13°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)



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

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.	 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 07/26/07	DESCRIPTION FSSDWEV 2D9SM FKSDWEV 455-DCL5	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DSGN	SCALE 1=2.0	IDENTIFICATION NO. U3-10622		
CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		REV D		
DO NOT SCALE THIS DRAWING		FILE: U3-10622		SHEET 1 OF 1		

D	DRAWING PROCESSED AS PART OF ECO 33971	CBM	04/07/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.