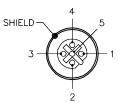


1 = N/C 2 = GREEN (BUS_A) 3 = N/C

 $4 = RED (BUS_B)$ 5 = BARE (SHIELD)



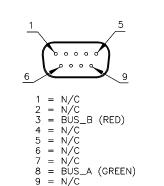




FEMALE END VIEW

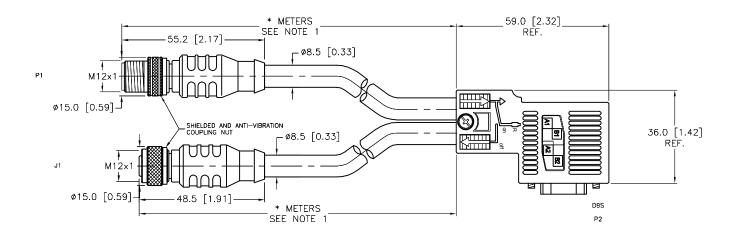
1 = N/C 2 = GREEN (BUS_A) 3 = N/C 4 = RED (BUS_B) 5 = BARE (SHIELD)

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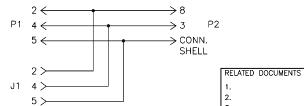


MALE END VIEW

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	PVC/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				
* UNLESS OTHERWISE SPECIFIED					



NOTES:

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

	REMOVE RATED CURRENT AND VOLTAGE	CK	05/02/11	34896
REV	DESCRIPTION	BY	DATE	ECO NO

	RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	CONFIDEN PROPERT INC. U: DOCUME WRITTEN	DRAWING IS ITIAL AND THE ITY OF TURCK SE OF THIS ENT WITHOUT PERMISSION IS OHIBITED.	TUTECH INC 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	ALL DIMENSIONS DISPLAYED ON THIS	DRFT		DATE 02/18/99 SCALE 1=1.5	DESCRIPTION RSSW	D9S RKSW	455-	*M-	*M
	FINISH	DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF ME			IDENTIFICATION N	IO.			REV
96 o.					THIS DRAWING	FILE: 7770057	788		SHEET	1 OF 1