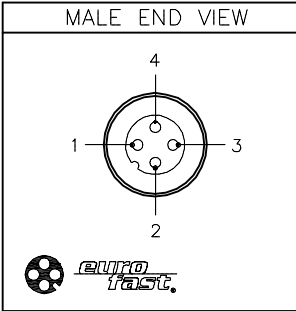
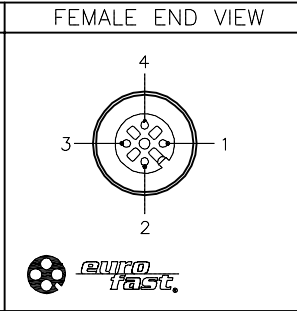
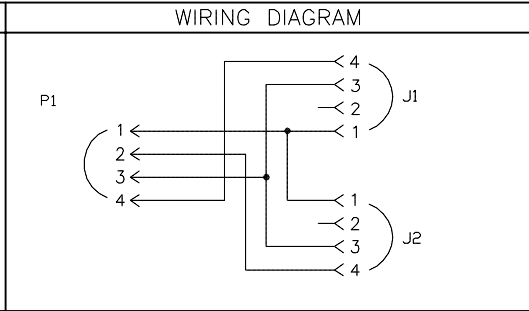
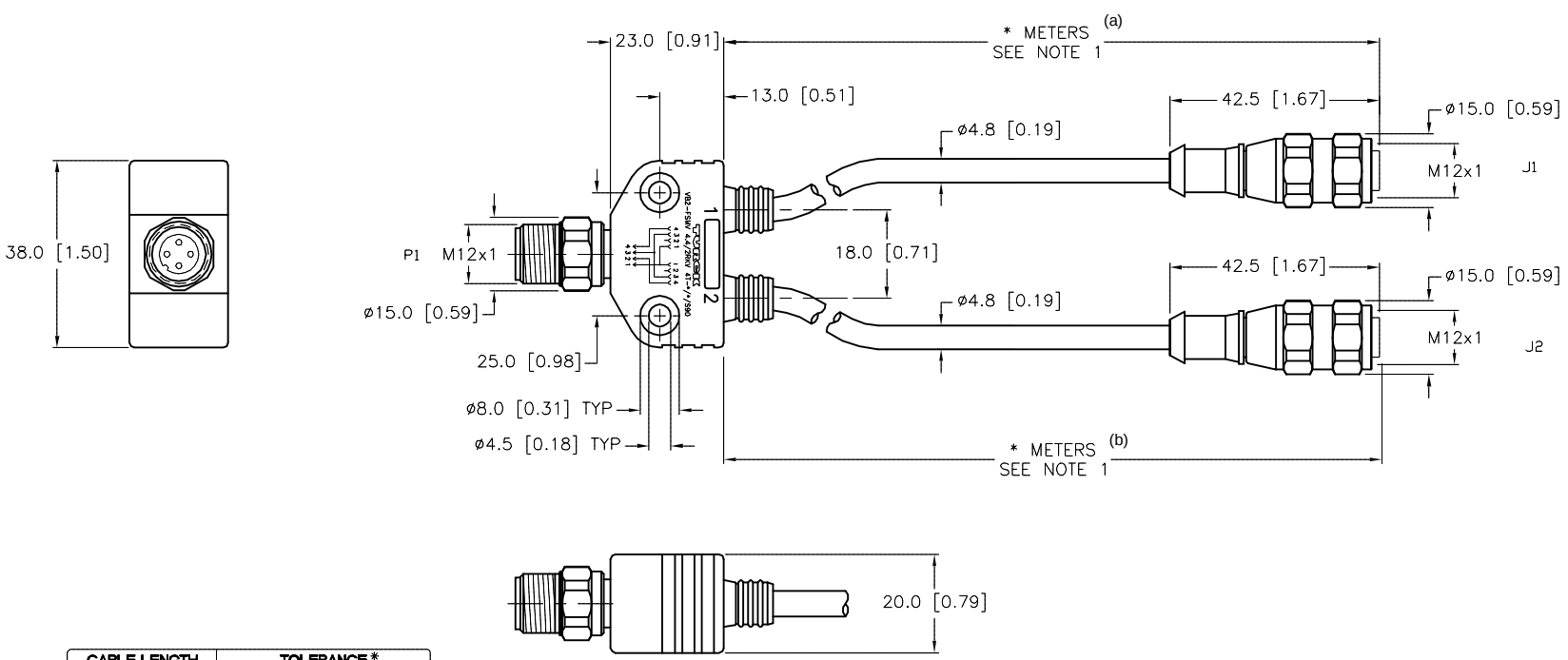


MALE END VIEW		FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
				CONTACT CARRIER MATERIAL	NYLON OR TPU
				MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
				CONTACT MATERIAL/PLATING	BRASS/GOLD
				COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
				RATED CURRENT [A]	4.0 A
				RATED VOLTAGE [V]	250 V
				OUTER JACKET MATERIAL/COLOR	TPU/GREY
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTOR [AWG]	3x22 AWG
				TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
				PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



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.
2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.

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.		TURCK 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	
1. 2. 3. 4.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT *CK		DATE 09/09/10		DESCRIPTION (a) (b) VB2-FSMV 4.4/2RKV 4T-*/*/S90	
MATERIAL SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]		APVD		SCALE 1=1.5		IDENTIFICATION NO.	
FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777026719		REV D	
D UPDATE CABLE DIAMETER AND CONDUCTOR SIZE		RDS 04/21/14 44652							
REV DESCRIPTION		BY DATE ECO NO.						SHEET 1 OF 1	