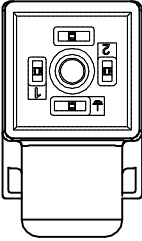
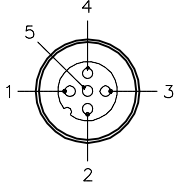
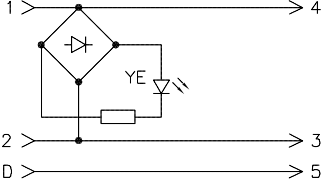
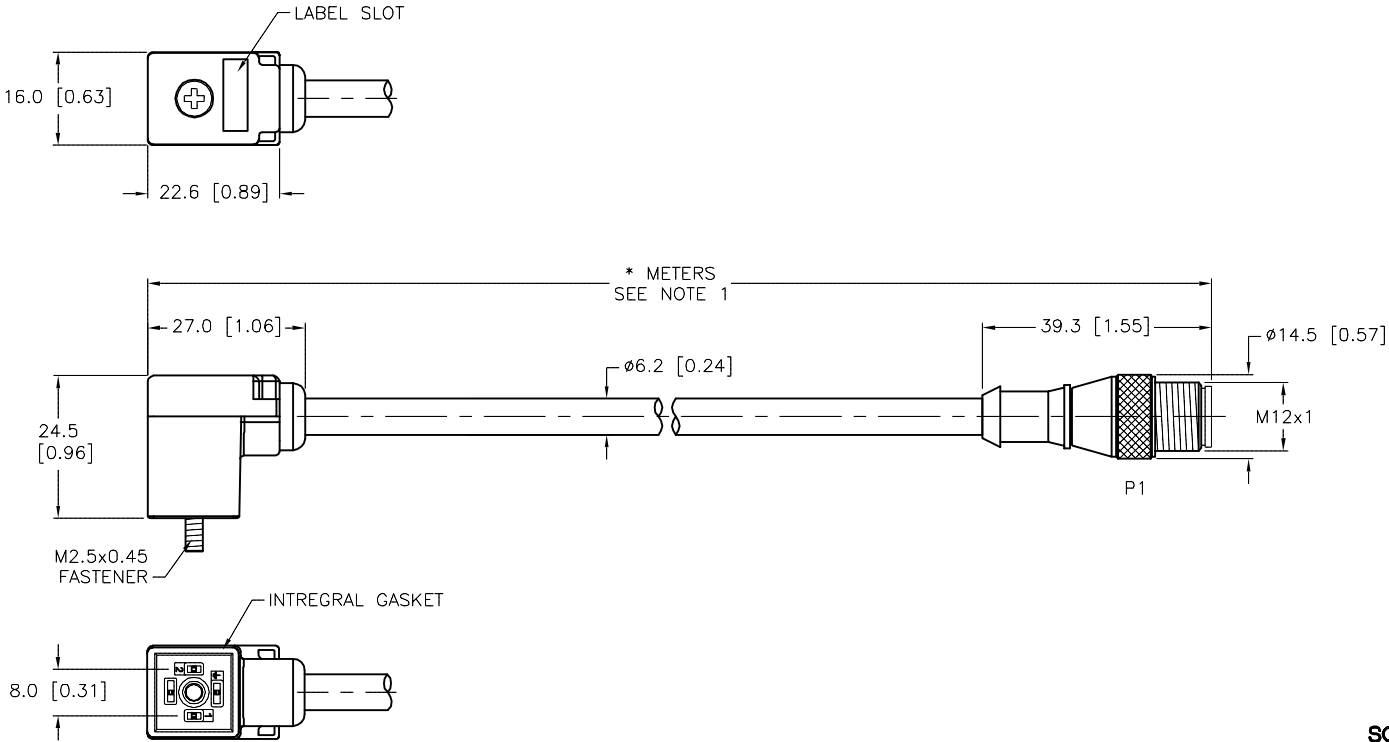


VALVE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = BLACK #1 2 = BLACK #2 GND = GREEN/YELLOW	 1 = N/C 2 = N/C 3 = BLACK #2 4 = BLACK #1 5 = GREEN/YELLOW 	VALVE P1 	CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLACK (VALVE), YELLOW (P1)
			CONTACT MATERIAL/PLATING (VALVE)	BRASS/SILVER
			CONTACT MATERIAL/PLATING (P1)	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	24 VDC
			OUTER CABLE JACKET MATERIAL/COLOR	PVC/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	3x18 AWG
			TEMPERATURE RANGE	-40°C to 105°C (-40°F to 221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67

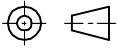


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

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 turck.com	
1. 2. 3. 4.						DRFT KMY APVD A.A.		DATE 04/24/13 SCALE 1=1.3	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION TC8S 2-L653-*M-RS 5.3T	
FINISH				CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.		REV B	
SEE SPECIFICATIONS				SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		FILE: 777031437	
B UPDATE SCREW CALLOUT				RDS 06/20/13 42612				SHEET 1 OF 1	
REV DESCRIPTION				BY DATE ECO NO.					