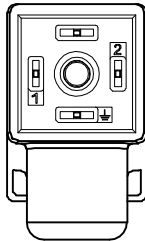
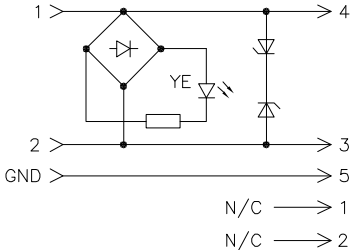
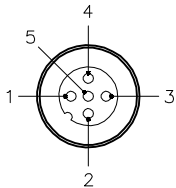
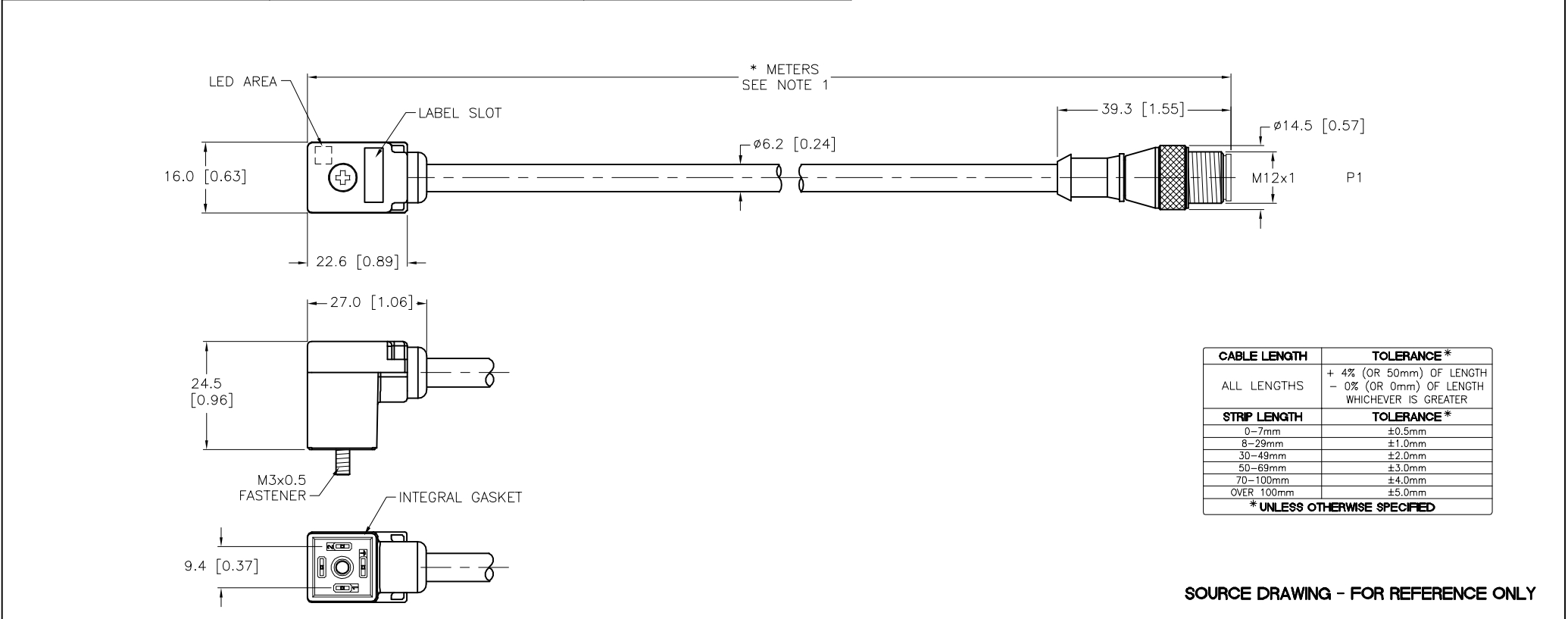
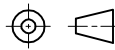


VALVE END VIEW	WIRING DIAGRAM	MALE END VIEW	SPECIFICATIONS																							
 1 = BLACK #1 2 = BLACK #2 GND = GREEN/YELLOW	VALVE P1  N/C → 1 N/C → 2	 1 = N/C 2 = N/C 3 = BLACK #2 4 = BLACK #1 5 = GREEN/YELLOW  turck <i>fast.</i>	<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr>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

- NOTES:
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 2. "/S1103" DESIGNATES LONGER MOUNTING SCREW IN VALVE PLUG.

NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS. 2. "/S1103" DESIGNATES LONGER MOUNTING SCREW IN VALVE PLUG.					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 www.turck.us TURCK							
					1.				MATERIAL SEE SPECIFICATIONS		DRFT		RDS		DATE 04/25/13		DESCRIPTION TC9S 2-P653-*M-RS 5.3T/S1103	
					2.						APVD		A.A.		SCALE 1=1.3			
					3.						FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]					
4.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION																
A								DRAWING RELEASE			RDS		05/20/13					
REV		DESCRIPTION			BY		DATE		ECO NO.									