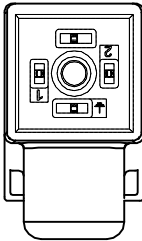
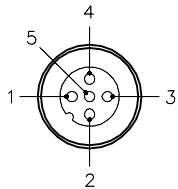
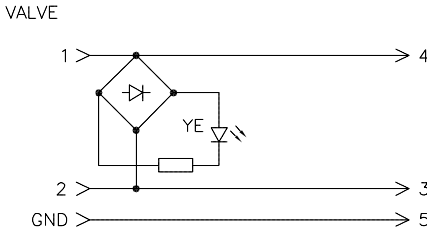
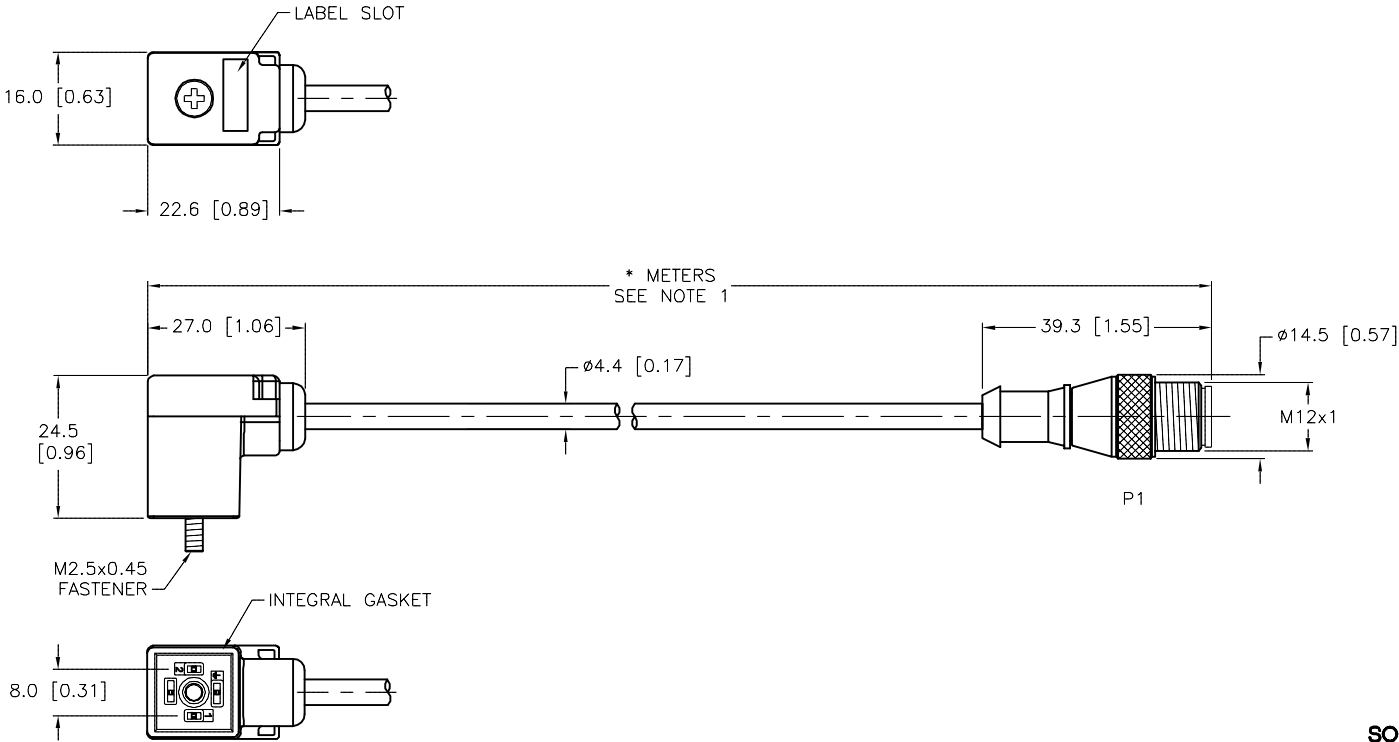


VALVE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS																									
 1 = BROWN 2 = BLUE GND = BLACK	 1 = N/C 2 = N/C 3 = BLUE 4 = BROWN 5 = BLACK 	 VALVE P1	<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/TRANSLUCENT BLACK (VALVE), YELLOW (P1)</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/SILVER (VALVE)</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD (P1)</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL (P1)</td></tr><tr><td>RATED CURRENT [A]</td><td>4.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>24 VDC</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/YELLOW</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMER OF CONDUCTORS [AWG]</td><td>3x24 AWG</td></tr><tr><td>OPERATING TEMPERATURE</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)	CONTACT MATERIAL/PLATING	BRASS/GOLD (P1)	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (P1)	RATED CURRENT [A]	4.0 A	RATED VOLTAGE [V]	24 VDC	OUTER JACKET MATERIAL/COLOR	PVC/YELLOW	CONDUCTOR INSULATION MATERIAL	PVC	NUMER OF CONDUCTORS [AWG]	3x24 AWG	OPERATING TEMPERATURE	-40°C to 105°C (-40°F to 221°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67	
CONTACT CARRIER MATERIAL	NYLON OR TPU																											
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLACK (VALVE), YELLOW (P1)																											
CONTACT MATERIAL/PLATING	BRASS/SILVER (VALVE)																											
CONTACT MATERIAL/PLATING	BRASS/GOLD (P1)																											
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (P1)																											
RATED CURRENT [A]	4.0 A																											
RATED VOLTAGE [V]	24 VDC																											
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW																											
CONDUCTOR INSULATION MATERIAL	PVC																											
NUMER OF CONDUCTORS [AWG]	3x24 AWG																											
OPERATING TEMPERATURE	-40°C to 105°C (-40°F to 221°F)																											
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67																											

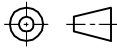


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

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 www.turck.us	
1. 2. 3. 4.							DRFT RWC		DATE 11/29/07	
MATERIAL					ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.3	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT		DESCRIPTION	
FINISH					MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
SEE SPECIFICATIONS									REV	
F					UPDATE WIRING IN VALVE END VIEW		RDS		01/30/15	
REV					DESCRIPTION		BY		DATE	
									ECO NO.	
									48608	
									FILE: 777020671	
									SHEET 1 OF 1	