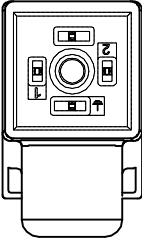
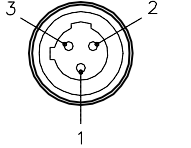
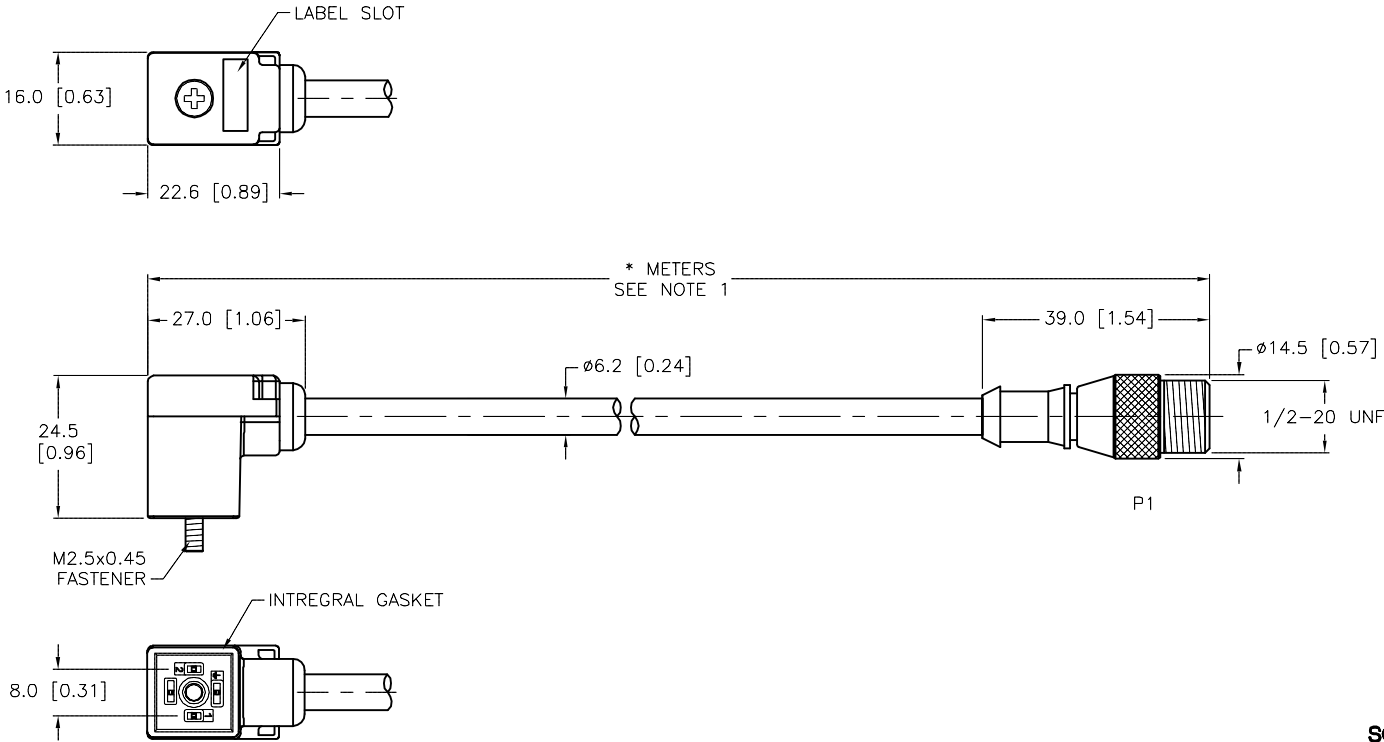


VALVE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = BLACK #1 2 = BLACK #2 GND = GREEN/YELLOW	 1 = GREEN/YELLOW 2 = BLACK #1 3 = BLACK #2 	VALVE P1 1 → 2 2 → 3 GND → 1	CONTACT CARRIER MATERIAL	NYLON
			MOLDED HEAD MATERIAL (VALVE)	TPU/TRANSLUCENT BLACK
			MOLDED HEAD MATERIAL (P1)	TPU/YELLOW
			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]	0-220 VAC/DC
			OUTER JACKET MATERIAL/COLOR	PVC/GRAY
			NUMER OF CONDUCTORS [AWG]	3x18 AWG
			CONDUCTOR INSULATION MATERIAL	PVC
			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.

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 TURCK INC High Technology Sensors and Automation Controls			
					MATERIAL SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY				DRFT KMY		DATE 04/25/13	
									APVD A.A.		SCALE 1 = 1.3			
									FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]	
		DO NOT SCALE THIS DRAWING				FILE: 777031457		SHEET 1 OF 1						
B	UPDATE SCREW CALLOUT			RDS	06/20/13	42612								
REV	DESCRIPTION			BY	DATE	ECO NO.								