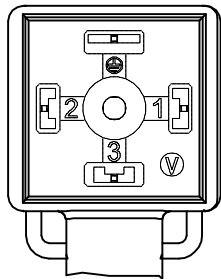
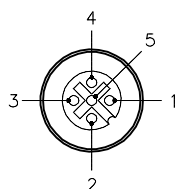
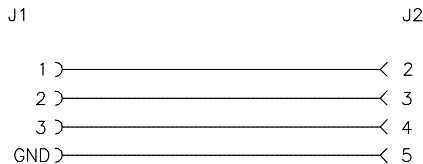
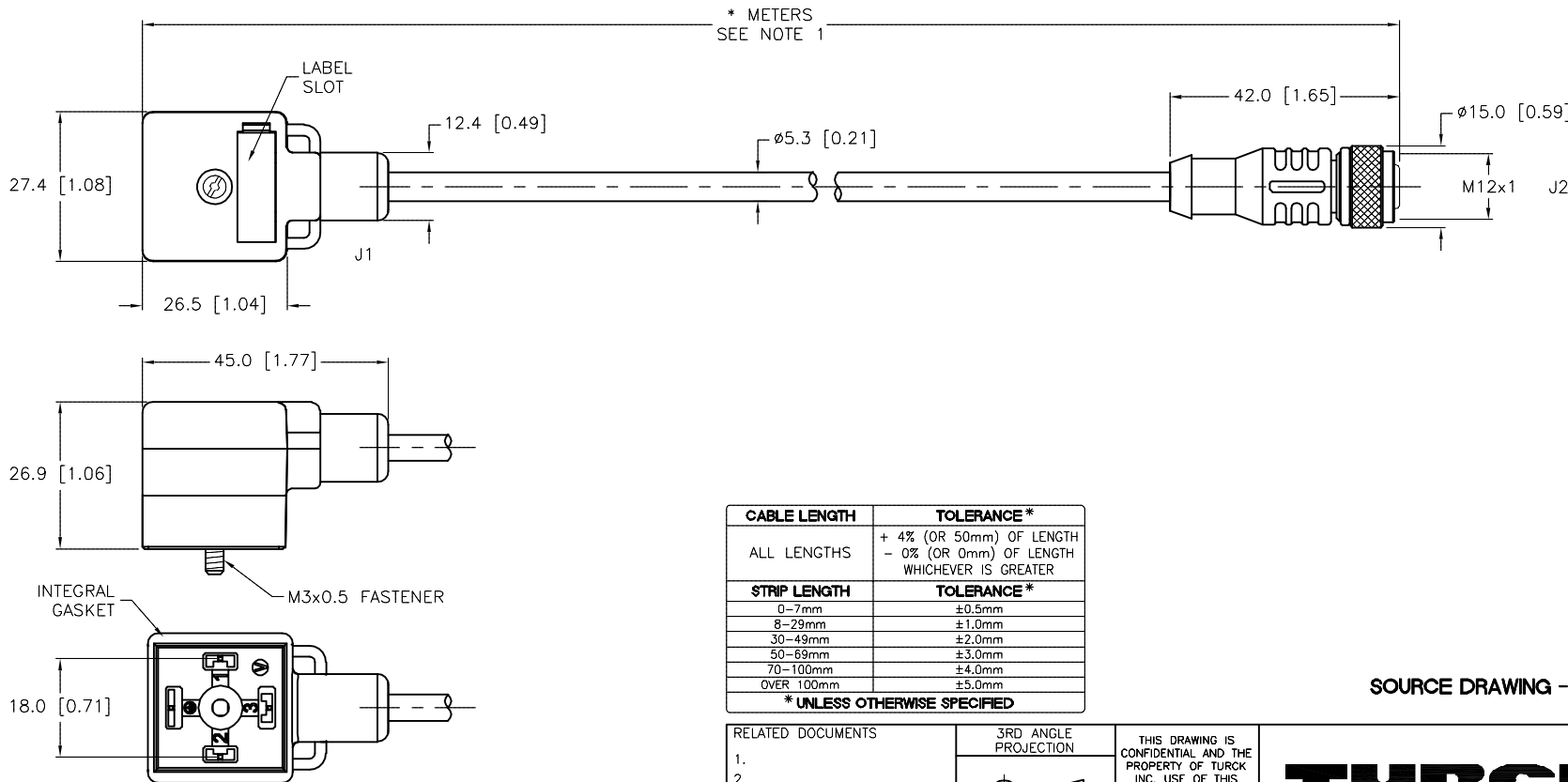


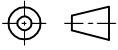
VALVE END VIEW	FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS																								
 1 = BROWN 2 = BLUE 3 = WHITE GND = BLACK	 1 = N/C 2 = BROWN 3 = BLUE 4 = WHITE 5 = BLACK 		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/TRANSLUCENT BLK (J1), YELLOW (J2)</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/SILVER (J1), GOLD (J2)</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL (J2)</td></tr><tr><td>RATED CURRENT [A]</td><td>4.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>0-220 VAC/VDC</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/GRAY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMER OF CONDUCTORS [AWG]</td><td>4x22 AWG</td></tr><tr><td>DRAIN/SHIELD</td><td>24 AWG DRAIN/ALUMI.-POLYESTER FOIL</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 BLK (J1), YELLOW (J2)	CONTACT MATERIAL/PLATING	BRASS/SILVER (J1), GOLD (J2)	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (J2)	RATED CURRENT [A]	4.0 A	RATED VOLTAGE [V]	0-220 VAC/VDC	OUTER JACKET MATERIAL/COLOR	PVC/GRAY	CONDUCTOR INSULATION MATERIAL	PVC	NUMER OF CONDUCTORS [AWG]	4x22 AWG	DRAIN/SHIELD	24 AWG DRAIN/ALUMI.-POLYESTER FOIL	OPERATING TEMPERATURE	-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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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 RDS		DATE 08/04/03	
MATERIAL				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		APVD		SCALE 1=1.3	
FINISH				CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION VAS 3-A577-*M-RKC 5.42T	
SEE SPECIFICATIONS				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.		REV H	
SEE SPECIFICATIONS				FILE: 777006655		SHEET 1 OF 1			

H	UPDATE TO NEW VALVE PLUG BODY	RDS	08/23/13	43028
REV	DESCRIPTION	BY	DATE	ECO NO.