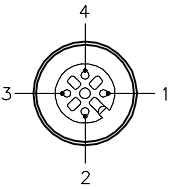
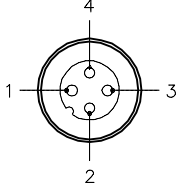
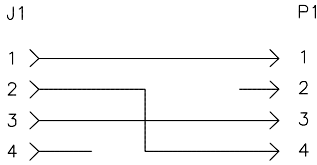
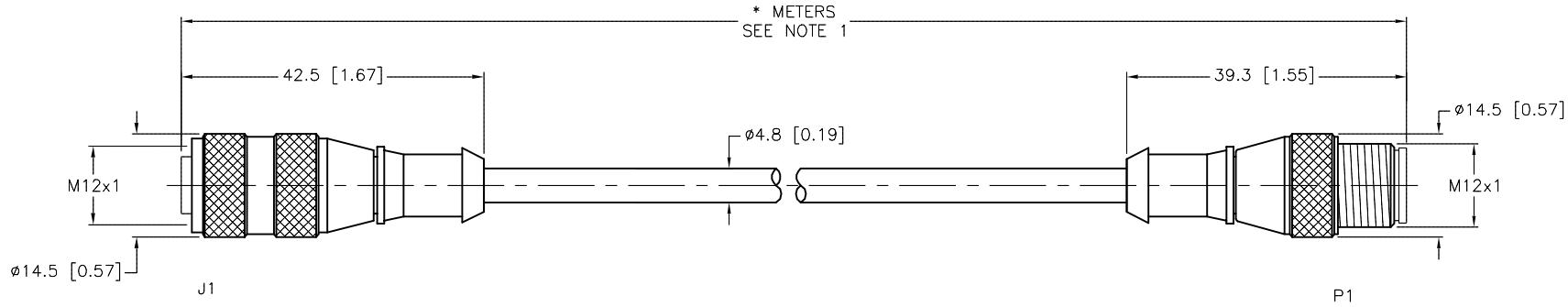


FEMALE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 <p>1 = BROWN 2 = BLACK 3 = BLUE 4 = N/C</p>	 <p>1 = BROWN 2 = N/C 3 = BLUE 4 = BLACK</p>		CONTACT CARRIER MATERIAL	TPU OR NYLON
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			OUTER CABLE JACKET MATERIAL/COLOR	TPU/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	3x22 AWG
			TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
			PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K

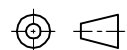


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

\* UNLESS OTHERWISE SPECIFIED

- NOTES:
- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
  - "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.
  - "/S675" DESIGNATES WIRING TO ADAPT NPN SENSOR OUTPUTS (PIN 2) TO VB SERIES JUNCTION BOXES.
  - "/SV" DESIGNATES SPECIAL PACKAGING FOR VENDING MACHINES.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	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	
	MATERIAL  SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT CK DATE 08/25/11	DESCRIPTION RK 4.4T-*--RS 4.4T/S90/S675/SV	
	FINISH  SEE SPECIFICATIONS		APVD SCALE 1=1.0	IDENTIFICATION NO.	
			UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>		REV B

DO NOT SCALE THIS DRAWING

B	UPDATE CABLE DIAMETER AND CONDUCTOR SIZE	RDS	04/21/14	44652
REV	DESCRIPTION	BY	DATE	ECO NO.