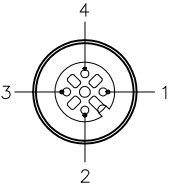
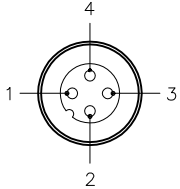
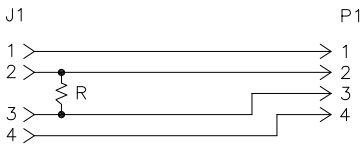


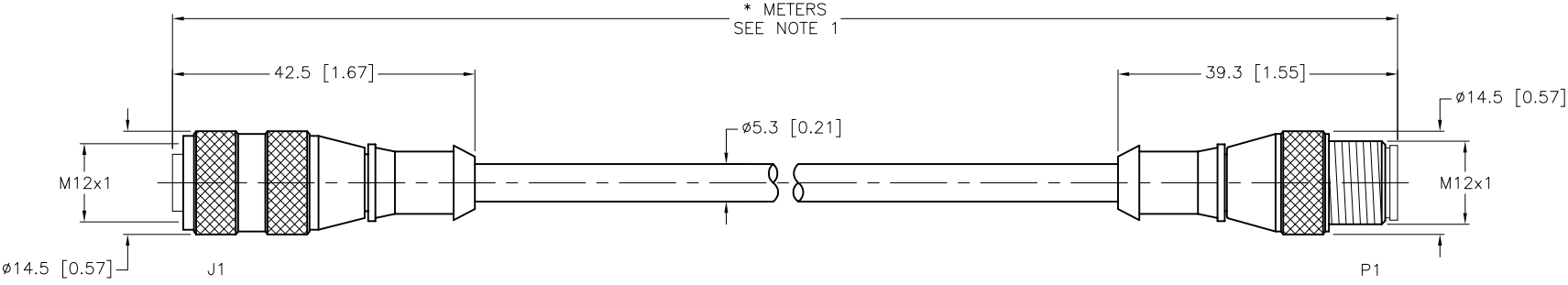


FEMALE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS		
 <p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK</p>	 <p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK</p>	 <p>R=3.3kΩ, 1/4W</p>	CONTACT CARRIER MATERIAL	NYLON OR TPU	
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW	
				CONTACT MATERIAL/PLATING	BRASS/GOLD
		COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL		
				RATED CURRENT [A]	4.0 A
				RATED VOLTAGE [V]	250 V
				OUTER CABLE JACKET MATERIAL/COLOR	PVC/GRAY
				CONDUCTOR INSULATION MATERIAL	PVC
				NUMBER OF CONDUCTORS [AWG]	4x22 AWG
				TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
				PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



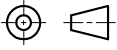
CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/C1168" DESIGNATES 3.3 KILO OHM RESISTOR BETWEEN PINS 2 AND 3 AS A PULL DOWN RESISTOR.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1.		DRFT	RWC	DATE	08/13/07
2.		SEE SPECIFICATIONS		APVD	SCALE 1=1.0
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		DESCRIPTION	
4.		MILLIMETER [INCH]		RK 4.4T-*--RS 4.4T/C1168	
MATERIAL		CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	
FINISH		DO NOT SCALE THIS DRAWING		REV	
SEE SPECIFICATIONS		FILE: 777007343		F	
SEE SPECIFICATIONS		SHEET 1 OF 1			

F	UPDATE CABLE DIAMETER	KMY	04/10/12	37143
REV	DESCRIPTION	BY	DATE	ECO NO.