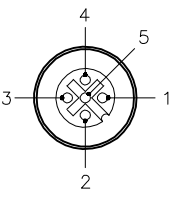
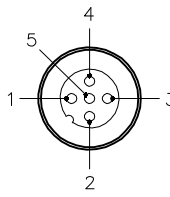


FEMALE END VIEW	MALE END VIEW	SPECIFICATIONS	
 <p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = GRAY</p>	 <p>1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = GRAY</p>	CONTACT CARRIER MATERIAL	TPU OR NYLON
		MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
		CONTACT MATERIAL/PLATING	BRASS/GOLD
		COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
		RATED CURRENT [A]	4.0 A
		RATED VOLTAGE [V]	250 V
		OUTER JACKET MATERIAL/COLOR	PVC/GRAY
		CONDUCTOR INSULATION MATERIAL	PVC
		NUMBER OF CONDUCTORS [AWG]	5x22 AWG, 22 AWG DRAIN
		DRAIN/SHIELD	22 AWG/ALUM.-POLYESTER FOIL
		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
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S618" DESIGNATES FOIL SHIELD AND DRAIN WIRE. DRAIN WIRE IS NOT CONNECTED.

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.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us		
1.				DRFT	RDS	DATE	02/18/10	
2.				APVD		SCALE	1=1.0	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT		DESCRIPTION		
4.				MILLIMETER [INCH]		RK 4.5T--*--WS 4.5T/S618		
MATERIAL		CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.		REV		
FINISH				777025937		C		
DO NOT SCALE THIS DRAWING				FILE: 777025937		SHEET 1 OF 1		