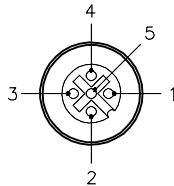
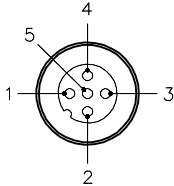
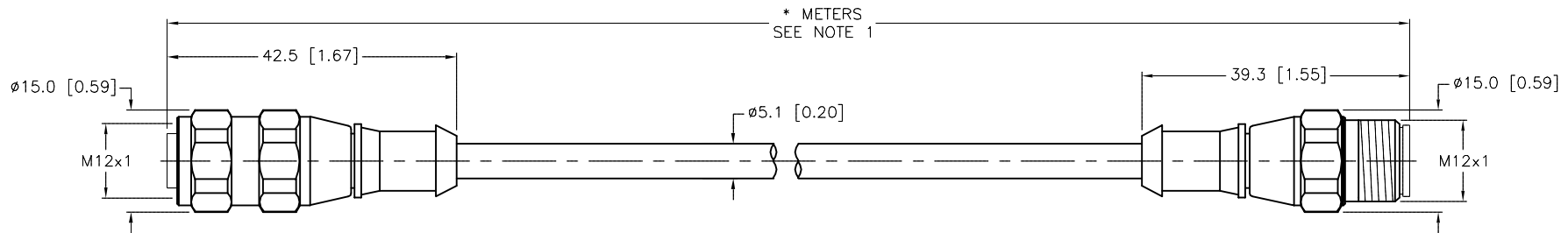


FEMALE END VIEW		MALE END VIEW		SPECIFICATIONS	
					
1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = DRAIN		1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 5 = DRAIN			
					

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
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]	4x22 AWG
DRAIN/SHIELD	22 AWG/ALUM.-POLYESTER FOIL
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K



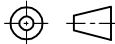
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

*UNLESS OTHERWISE SPECIFIED

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.
3. "/S653" DESIGNATES CABLE WITH FOIL SHIELD AND DRAIN. DRAIN IS CONNECTED TO A PIN AT THE CONNECTOR.

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. 2. 3. 4.							TURCK			
MATERIAL					DRFT RWC		DATE 06/06/07		DESCRIPTION	
SEE SPECIFICATIONS					APVD		SCALE 1=1.0		RKV 4.5T-*--RSV 4.5T/S90/S653	
FINISH					UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS					CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [INCH]		G	
					DO NOT SCALE THIS DRAWING		FILE: 777017266		SHEET 1 OF 1	

G	UPDATE DRAIN SPECIFICATION	NF	11/08/18	67542
REV	DESCRIPTION	BY	DATE	ECO. NO.