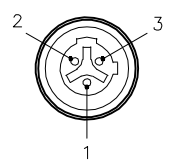
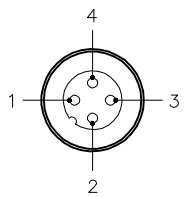
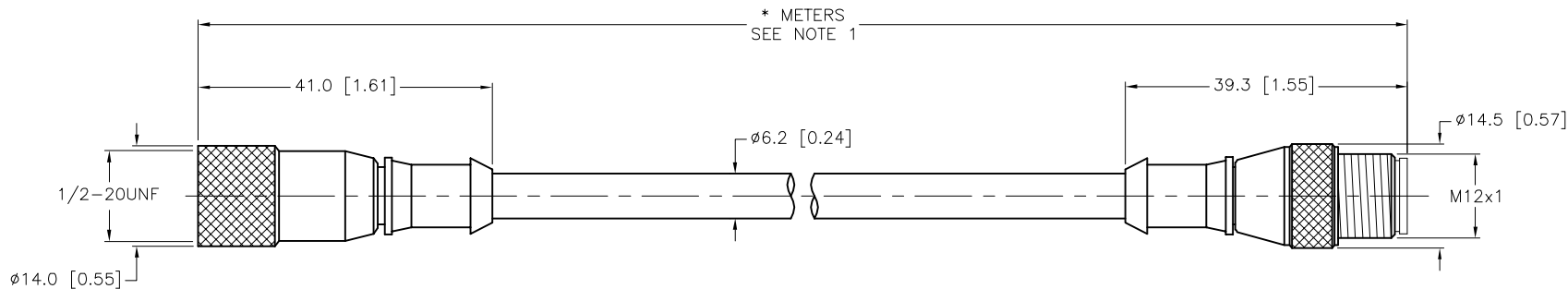


FEMALE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = GREEN/YELLOW 2 = RED/BLACK 3 = RED/WHITE 	 1 = RED/BLACK 2 = N/C 3 = GREEN/YELLOW 4 = RED/WHITE 	J1 P1 1 >—————> 3 2 >—————> 1 3 >—————> 4 N/C >————> 2	CONTACT CARRIER MATERIAL	NYLON or TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIATED
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
			INNER JACKET MATERIAL/COLOR	PVC/YELLOW
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	3x22 AWG
			SHIELDING	TINNED-COPPER BRAIDED
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



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	

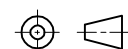
NOTES:

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

2. "/S634" DESIGNATES RS 4T MOLDED TO A KB 3T FOR CONNECTION OF A 2-WIRE AC SENSOR TO THE VB 40, 60 OR 80 EUROFAST, NON-LED JUNCTION BOX.

SOURCE DRAWING - FOR REFERENCE ONLY

C	UPDATED GRN CONDUCTOR TO GRN/YEL PER ECO	TV	09/07/17	61233
REV	DESCRIPTION	BY	DATE	ECO NO.

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 www.turck.us	
	MATERIAL	DRFT CK APVD	DATE 06/01/11 SCALE 1=1.0	DESCRIPTION KBV 3T-*--RSV 4T/S634	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. REV C	
		FILE: 777027735		SHEET 1 OF 1	