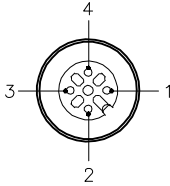
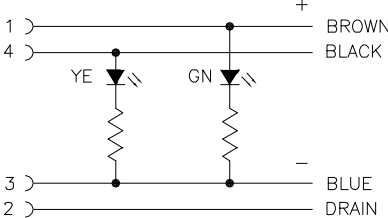
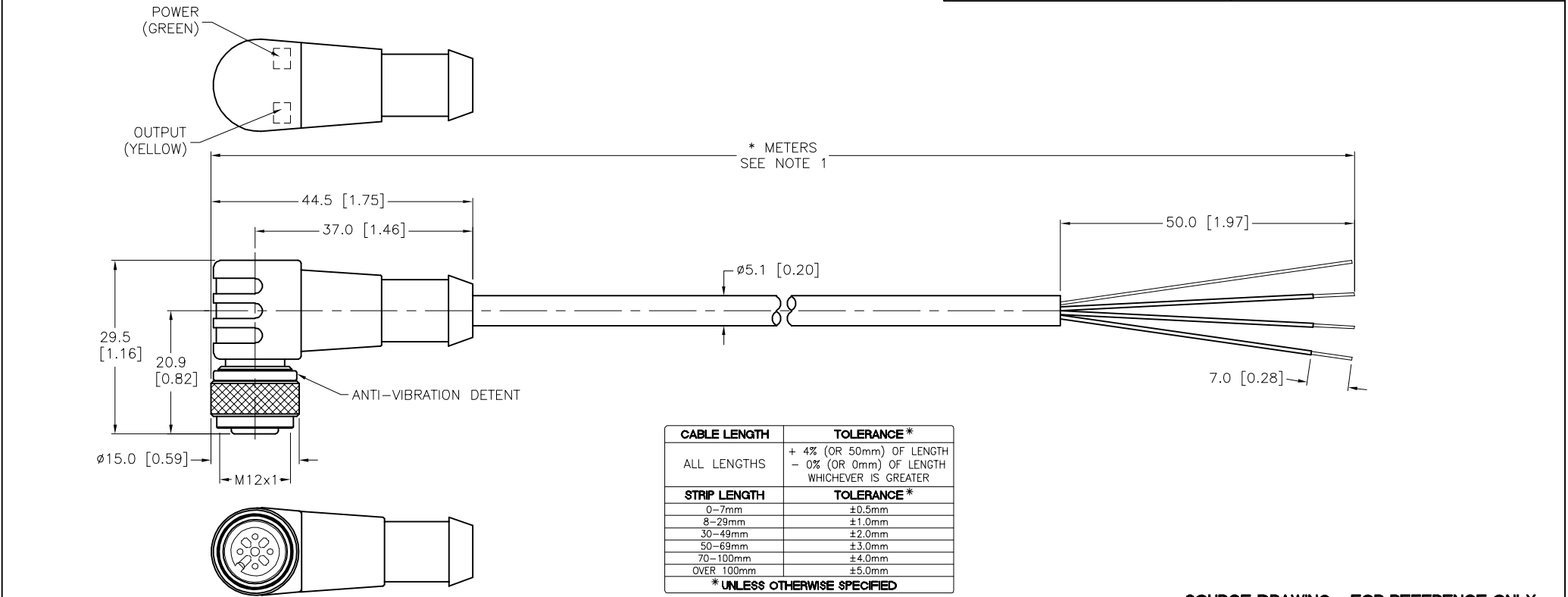


FEMALE END VIEW	WIRING DIAGRAM		SPECIFICATIONS																								
 1 = BROWN 2 = DRAIN 3 = BLUE 4 = BLACK 	 1 = + VOLTAGE (GREEN LED) 2 = OUTPUT 3 = COMMON 4 = LOAD (YELLOW LED)		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>TPU or NYLON</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/CLEAR</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>RATED CURRENT [A]</td><td>4.0 A LOAD CURRENT/8 mA MAX. OP. (CURRENT AT 30 VDC SUPPLY VOLTAGE)</td></tr><tr><td>RATED VOLTAGE [V]</td><td>10-30 VDC</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/GREY</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>3x22 AWG</td></tr><tr><td>DRAIN/SHIELDING</td><td>24 AWG/FOIL SHIELD</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C to +105°C (-40°F to +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS NEMA 1,3,4,6P AND IEC IP68</td></tr></table>	CONTACT CARRIER MATERIAL	TPU or NYLON	MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR	CONTACT MATERIAL/PLATING	BRASS/GOLD	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL	RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX. OP. (CURRENT AT 30 VDC SUPPLY VOLTAGE)	RATED VOLTAGE [V]	10-30 VDC	OUTER JACKET MATERIAL/COLOR	PVC/GREY	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	3x22 AWG	DRAIN/SHIELDING	24 AWG/FOIL SHIELD	TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
CONTACT CARRIER MATERIAL	TPU or NYLON																										
MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR																										
CONTACT MATERIAL/PLATING	BRASS/GOLD																										
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL																										
RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX. OP. (CURRENT AT 30 VDC SUPPLY VOLTAGE)																										
RATED VOLTAGE [V]	10-30 VDC																										
OUTER JACKET MATERIAL/COLOR	PVC/GREY																										
CONDUCTOR INSULATION MATERIAL	PVC																										
NUMBER OF CONDUCTORS [AWG]	3x22 AWG																										
DRAIN/SHIELDING	24 AWG/FOIL SHIELD																										
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	

SOURCE DRAWING - FOR REFERENCE ONLY

- NOTES:
- "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - "/S653" DESIGNATES DRAIN WIRE CONNECTED AT BOLDED END OF CORDSET AND ALUMINIZED POLYESTER SHIELD.

H	UPDATE LED IN TOP VIEW	NF	03/20/18	64732
REV	DESCRIPTION	BY	DATE	ECO NO.

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.			
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RWC	DATE 03/08/05
FINISH	CONTACT TURCK FOR MORE INFORMATION	APVD	SCALE 1=1.0
		UNIT OF MEASUREMENT	DESCRIPTION
		MILLIMETER [INCH]	WK 4.4T-* -P7X2/S653
		DO NOT SCALE THIS DRAWING	IDENTIFICATION NO.
			REV
			H
			FILE: 777007056
			SHEET 1 OF 1