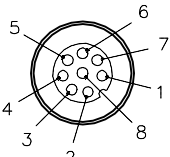
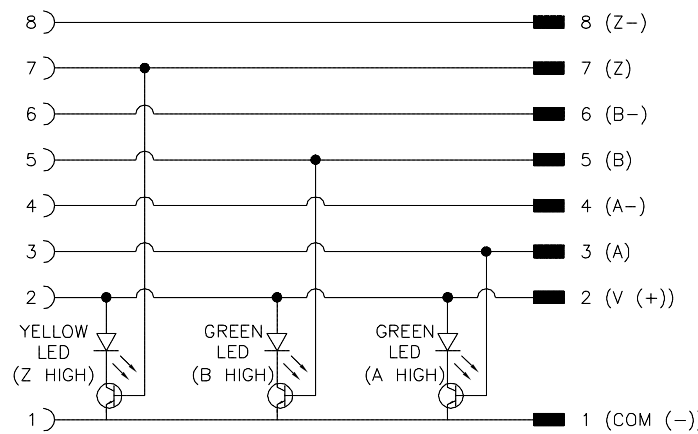
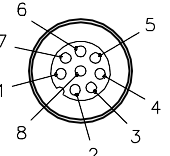
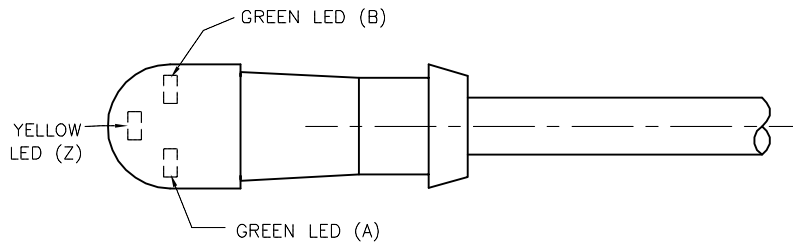
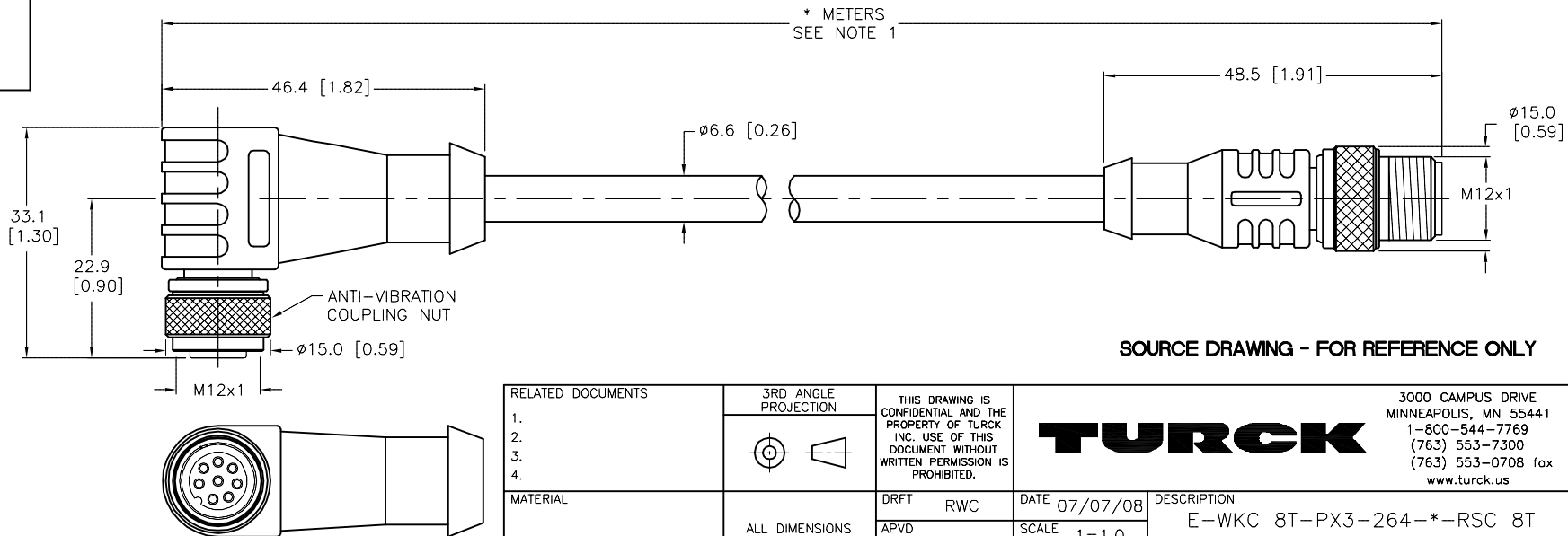


FEMALE END VIEW (J1)		WIRING DIAGRAM		SPECIFICATIONS																															
 PAIR 1 < 1 = WHITE 2 = BROWN PAIR 2 < 3 = GREEN 4 = YELLOW PAIR 3 < 5 = GRAY 6 = PINK PAIR 4 < 7 = BLUE 8 = RED 				<table><tr><td>CONTACT CARRIER MATERIAL</td><td>TPU OR NYLON</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/CLEAR (J1), YELLOW (P1)</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>2.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>30 VDC</td></tr><tr><td>SUPPLY VOLTAGE RANGE</td><td>5–30 VDC</td></tr><tr><td>LED INDICATION THRESHOLD VOLTAGE</td><td>1.7 VDC</td></tr><tr><td>LED CURRENT</td><td>3.0 mA</td></tr><tr><td>OUTER CABLE JACKET MATERIAL/COLOR</td><td>PVC/BLACK</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>8x24 AWG (4 TWISTED PAIRS)</td></tr><tr><td>DRAIN/SHIELD</td><td>24 AWG DRAIN/TINNED-COPPER BRAIDED 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 (J1), YELLOW (P1)	CONTACT MATERIAL/PLATING	BRASS/GOLD	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL	RATED CURRENT [A]	2.0 A	RATED VOLTAGE [V]	30 VDC	SUPPLY VOLTAGE RANGE	5–30 VDC	LED INDICATION THRESHOLD VOLTAGE	1.7 VDC	LED CURRENT	3.0 mA	OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLACK	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	8x24 AWG (4 TWISTED PAIRS)	DRAIN/SHIELD	24 AWG DRAIN/TINNED-COPPER BRAIDED SHIELD	TEMPERATURE RANGE	–40°C to +105°C (–40°F to +221°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
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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	

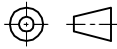


SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

E	UPDATE LED LOCATIONS	RDS	11/10/15	51293
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	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT	RWC	DATE	07/07/08	DESCRIPTION E-WKC 8T-PX3-264-*--RSC 8T		
		APVD		SCALE	1=1.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.		REV E
		DO NOT SCALE THIS DRAWING						
		FILE: 777022148				SHEET 1 OF 1		