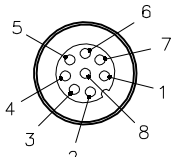
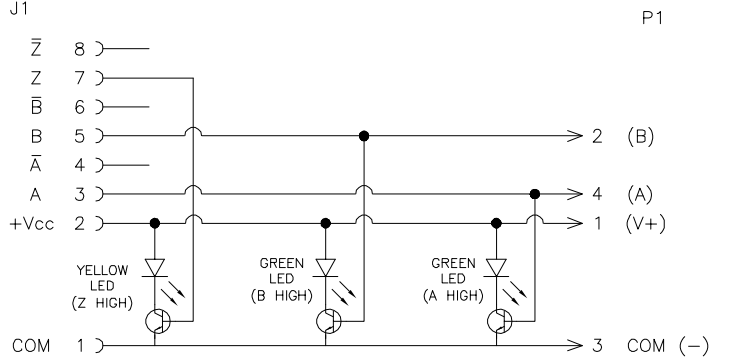
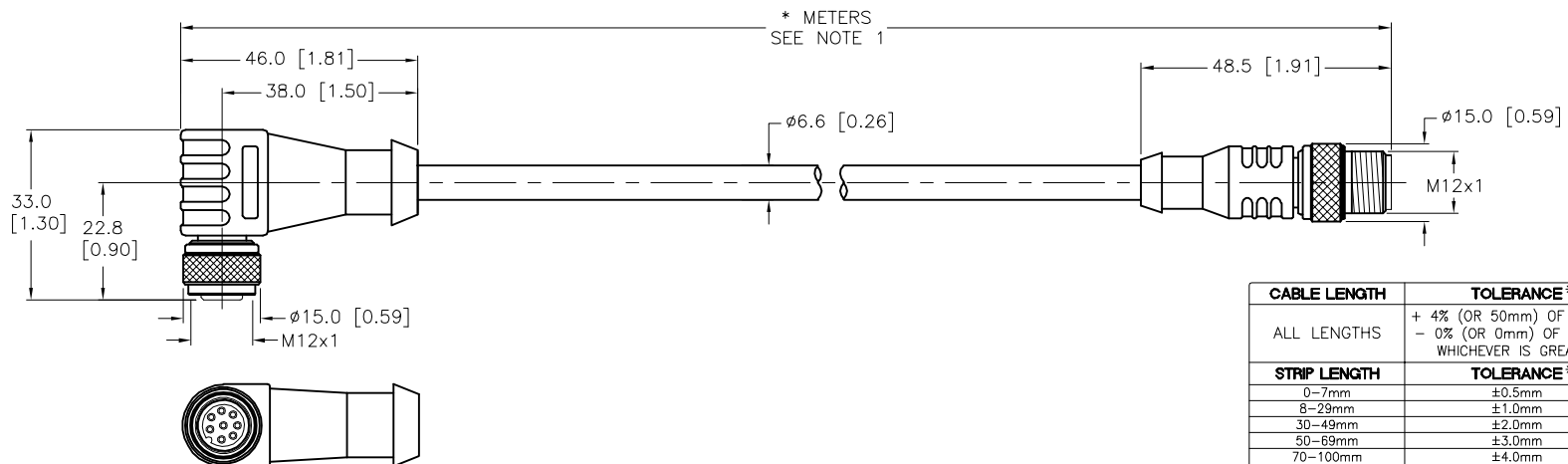
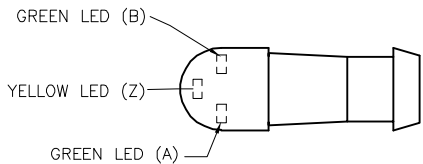


FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS																															
 PAIR 1 < 1 = WHITE 2 = BROWN 3 = GREEN 4 = N/C PAIR 3 < 5 = GRAY 6 = N/C 7 = BLUE 8 = N/C 		<table><tr><td>CONTACT CARRIER MATERIAL/COLOR</td><td>TPU/BLK (J1), YEL (P1)</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/CLEAR (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/TINNED–COPPER BRAIDED</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/COLOR	TPU/BLK (J1), YEL (P1)	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/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 IP68	
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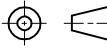
CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH – 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0–7mm	±0.5mm
8–29mm	±1.0mm
30–49mm	±2.0mm
50–69mm	±3.0mm
70–100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING – FOR REFERENCE ONLY

NOTES:

- 1."*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/CS11491" DESIGNATES CUSTOM WIRING. YELLOW, PINK AND RED CONDUCTORS TRIMMED BACK TO CABLE JACKET.

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 TURCK	
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RDS APVD	DATE 02/28/07 SCALE 1=1.5	DESCRIPTION E-WKC8T-PX3-264-*—RSC4.5T/CS11491
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. FILE: 777016374 REV H SHEET 1 OF 1

H	UPDATE MALE COUPLING NUT	RDS	04/24/18	56902
REV	DESCRIPTION	BY	DATE	ECO NO.