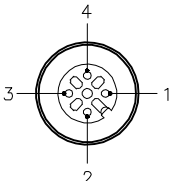
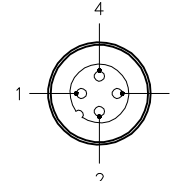
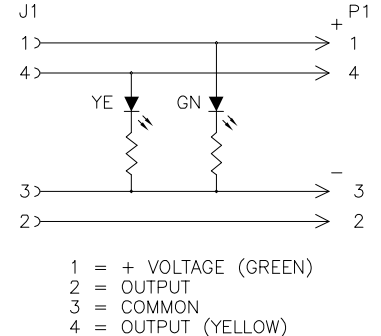
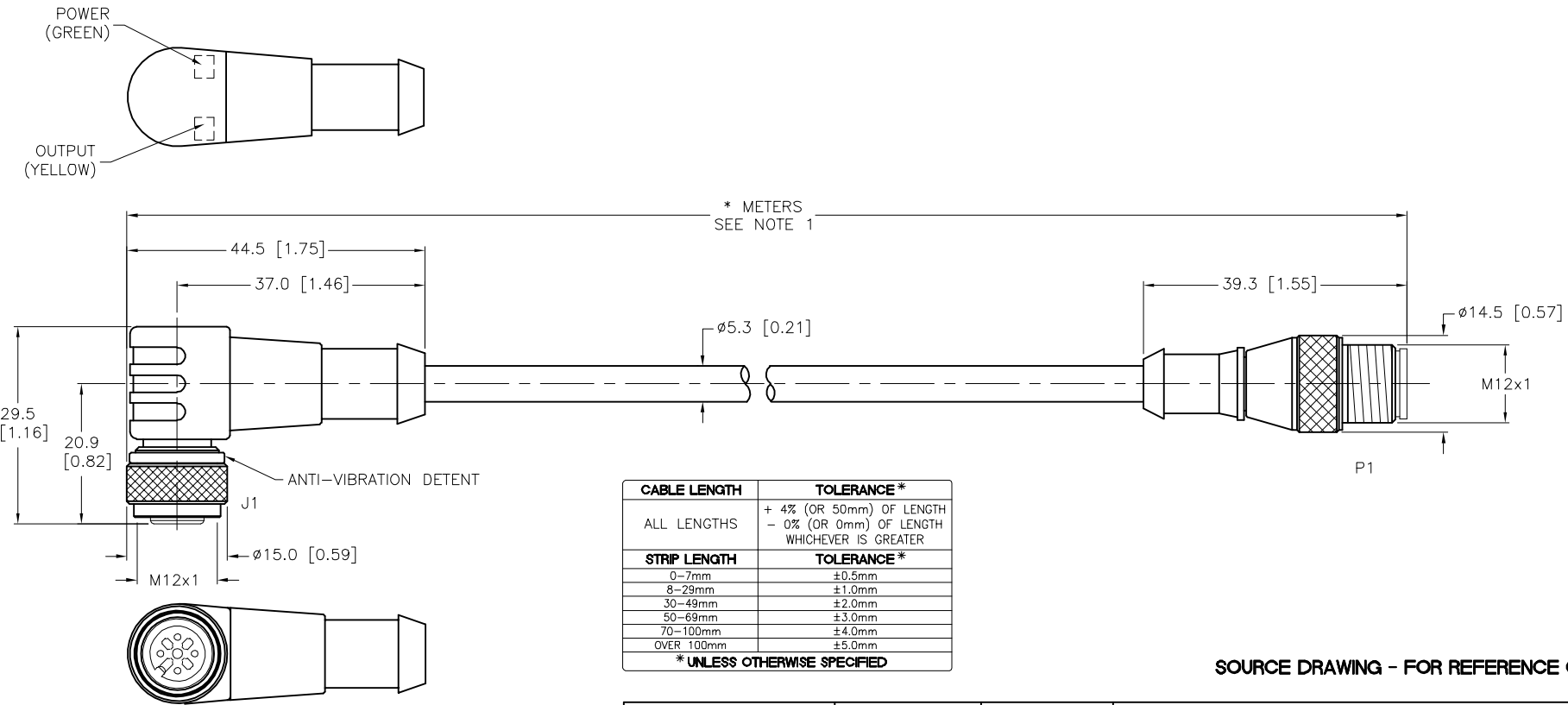
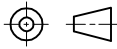
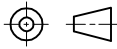
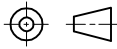


FEMALE END VIEW (J1)	MALE END VIEW (P1)	WIRING DIAGRAM	SPECIFICATIONS																						
 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 	 1 = BROWN 2 = WHITE 3 = BLUE 4 = BLACK 	 1 = + VOLTAGE (GREEN) 2 = OUTPUT 3 = COMMON 4 = OUTPUT (YELLOW)	<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON OR TPU</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/CLEAR (J1), TPU/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>4.0 A LOAD CURRENT/8 mA MAX OPERATING 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>TPE/YELLOW</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>4x22 AWG</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	NYLON OR TPU	MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR (J1), TPU/YELLOW (P1)	CONTACT MATERIAL/PLATING	BRASS/GOLD	COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL	RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX OPERATING CURRENT AT 30 VDC SUPPLY VOLTAGE	RATED VOLTAGE [V]	10–30 VDC	OUTER JACKET MATERIAL/COLOR	TPE/YELLOW	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	4x22 AWG	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	NYLON OR TPU																								
MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR (J1), TPU/YELLOW (P1)																								
CONTACT MATERIAL/PLATING	BRASS/GOLD																								
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL																								
RATED CURRENT [A]	4.0 A LOAD CURRENT/8 mA MAX OPERATING CURRENT AT 30 VDC SUPPLY VOLTAGE																								
RATED VOLTAGE [V]	10–30 VDC																								
OUTER JACKET MATERIAL/COLOR	TPE/YELLOW																								
CONDUCTOR INSULATION MATERIAL	PVC																								
NUMBER OF CONDUCTORS [AWG]	4x22 AWG																								
TEMPERATURE RANGE	–40°C to +105°C (–40°F to +221°F)																								
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68																								

																																																																
* METERS SEE NOTE 1																																																																
NOTES: 1. "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS. 2. "/S1587" DESIGNATES WELDLIFE CABLE. 3. "/SV" DESIGNATES SPECIAL PACKAGING FOR VENDING MACHINES. 4. MAX. LENGTH FOR VENDING MACHINE: 6.0 METERS.																																																																
<table><tr><th>CABLE LENGTH</th><th>TOLERANCE*</th></tr><tr><td>ALL LENGTHS</td><td>+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER</td></tr><tr><th>STRIP LENGTH</th><th>TOLERANCE*</th></tr><tr><td>0-7mm</td><td>±0.5mm</td></tr><tr><td>8-29mm</td><td>±1.0mm</td></tr><tr><td>30-49mm</td><td>±2.0mm</td></tr><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr></table> *UNLESS OTHERWISE SPECIFIED					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																																										
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																																																															
SOURCE DRAWING - FOR REFERENCE ONLY																																																																
<table><tr><td colspan="2">RELATED DOCUMENTS</td><td colspan="2">3RD ANGLE PROJECTION</td><td colspan="2">THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</td><td colspan="2"></td><td colspan="2">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</td></tr><tr><td colspan="2">1.</td><td colspan="2" rowspan="4"></td><td colspan="2">DRFT RWC</td><td colspan="2">DATE 03/26/10</td><td colspan="2" rowspan="4">DESCRIPTION WK 4.4T-*--P7X2-RS 4.4T/S1587/SV</td></tr><tr><td colspan="2">2.</td><td colspan="2">APVD</td><td colspan="2">SCALE 1=1.0</td></tr><tr><td colspan="2">3.</td><td colspan="2" rowspan="2">UNIT OF MEASUREMENT MILLIMETER [INCH]</td><td colspan="2" rowspan="2">IDENTIFICATION NO.</td><td colspan="2" rowspan="2">REV H</td></tr><tr><td colspan="2">4.</td></tr><tr><td colspan="2">MATERIAL</td><td colspan="2" rowspan="2">ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</td><td colspan="2">CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">FILE: 777017033</td><td colspan="2">SHEET 1 OF 1</td></tr><tr><td colspan="2">FINISH</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table>					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.				DRFT RWC		DATE 03/26/10		DESCRIPTION WK 4.4T-*--P7X2-RS 4.4T/S1587/SV		2.		APVD		SCALE 1=1.0		3.		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV H		4.		MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777017033		SHEET 1 OF 1		FINISH											
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.				DRFT RWC		DATE 03/26/10		DESCRIPTION WK 4.4T-*--P7X2-RS 4.4T/S1587/SV																																																								
2.				APVD		SCALE 1=1.0																																																										
3.				UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.				REV H																																																						
4.																																																																
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING		FILE: 777017033		SHEET 1 OF 1																																																						
FINISH																																																																
<table><tr><td>H</td><td>UPDATED CURRENT RATING</td><td>ER</td><td>06/01/22</td><td>77644</td></tr><tr><td>REV</td><td>DESCRIPTION</td><td>BY</td><td>DATE</td><td>ECO NO.</td></tr></table>					H	UPDATED CURRENT RATING	ER	06/01/22	77644	REV	DESCRIPTION	BY	DATE	ECO NO.																																																		
H	UPDATED CURRENT RATING	ER	06/01/22	77644																																																												
REV	DESCRIPTION	BY	DATE	ECO NO.																																																												