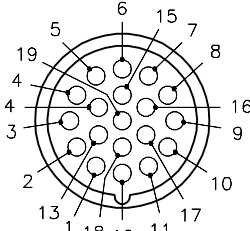
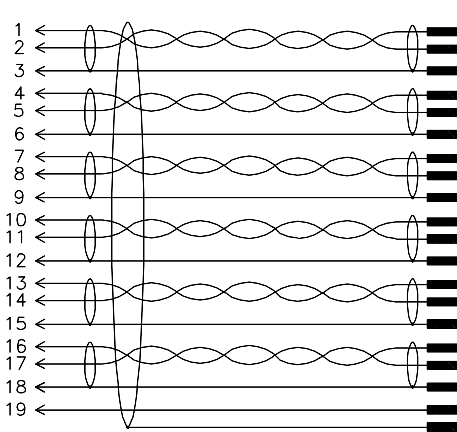
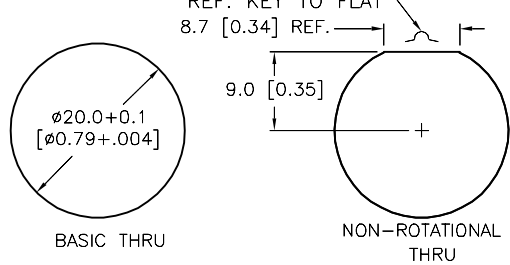
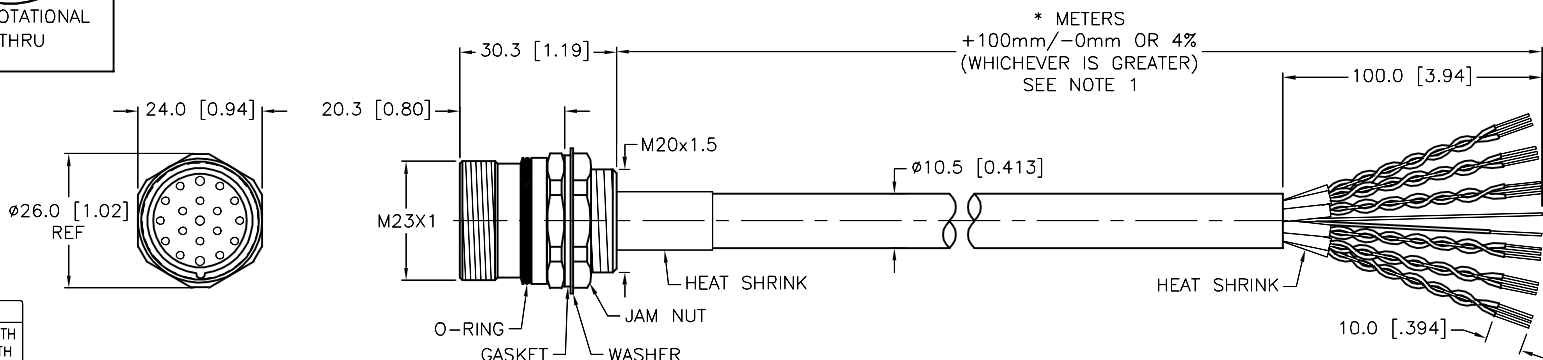
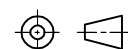
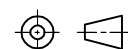
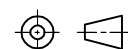


MALE END VIEW		WIRING DIAGRAM		SPECIFICATIONS																															
 1 = BLACK #1 2 = WHITE #1 3 = DRAIN #1 4 = BLACK #2 5 = WHITE #2 6 = DRAIN #2 7 = BLACK #3 8 = WHITE #3 9 = DRAIN #3 10 = BLACK #4 11 = WHITE #4 12 = DRAIN #4 13 = BLACK #5 14 = WHITE #5 15 = DRAIN #5 16 = BLACK #6 17 = WHITE #6 18 = DRAIN #6 19 = GREEN/YELLOW		 BLACK #1 WHITE #1 DRAIN #1 BLACK #2 WHITE #2 DRAIN #2 BLACK #3 WHITE #3 DRAIN #3 BLACK #4 WHITE #4 DRAIN #4 BLACK #5 WHITE #5 DRAIN #5 BLACK #6 WHITE #6 DRAIN #6 GRN/YEL DRAIN #7		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NYLON or PBT</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD</td></tr><tr><td>HOUSING MATERIAL/PLATING</td><td>BRASS/NICKEL</td></tr><tr><td>O-RING/GASKET MATERIAL</td><td>RUBBER (NBR or FPM)</td></tr><tr><td>RATED CURRENT [A]</td><td>2.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>150 V</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>PVC/PLUM</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>PVC</td></tr><tr><td>NUMBER OF CONDUCTORS [AWG]</td><td>12x22 AWG; 1x18 AWG</td></tr><tr><td>DRAIN/SHIELD</td><td>6x22 AWG DRAINS/INDIVIDUALLY SHIELDED, 100% OVERALL SHIELD; 1x22 AWG OVERALL DRAIN</td></tr><tr><td>CONDUCTOR ARRANGEMENT</td><td>6 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN</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 IEC IP67</td></tr><tr><td>CABLE RATINGS</td><td>UL: ITC/PLTC/AWM, 105C, 300V CSA: CMG/AWM, 105C, 300V</td></tr><tr><td>MAXIMUM PANEL THICKNESS</td><td>6.5 [0.256]</td></tr></table>		CONTACT CARRIER MATERIAL	NYLON or PBT	CONTACT MATERIAL/PLATING	BRASS/GOLD	HOUSING MATERIAL/PLATING	BRASS/NICKEL	O-RING/GASKET MATERIAL	RUBBER (NBR or FPM)	RATED CURRENT [A]	2.0 A	RATED VOLTAGE [V]	150 V	OUTER JACKET MATERIAL/COLOR	PVC/PLUM	CONDUCTOR INSULATION MATERIAL	PVC	NUMBER OF CONDUCTORS [AWG]	12x22 AWG; 1x18 AWG	DRAIN/SHIELD	6x22 AWG DRAINS/INDIVIDUALLY SHIELDED, 100% OVERALL SHIELD; 1x22 AWG OVERALL DRAIN	CONDUCTOR ARRANGEMENT	6 SHIELDED TWISTED PAIR W/DRAIN, 1 GND, 1 DRAIN	TEMPERATURE RANGE	-40°C to 105°C (-40°F to 221°F)	PROTECTION CLASS	MEETS IEC IP67	CABLE RATINGS	UL: ITC/PLTC/AWM, 105C, 300V CSA: CMG/AWM, 105C, 300V	MAXIMUM PANEL THICKNESS	6.5 [0.256]
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NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.		<table><tr><td rowspan="6">RELATED DOCUMENTS 1. 2. 3. 4.</td><td rowspan="6">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">3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</td></tr><tr><td>DRFT</td><td>TH</td><td>DATE</td><td>10/10/05</td></tr><tr><td colspan="2">MATERIAL SEE SPECIFICATIONS</td><td>APVD</td><td></td><td>SCALE</td><td>1=1.5</td></tr><tr><td colspan="2">FINISH SEE SPECIFICATIONS</td><td colspan="2">UNIT OF MEASUREMENT MILLIMETER [INCH]</td><td colspan="2">DESCRIPTION P-CSFL 19-195-*</td></tr><tr><td colspan="2"></td><td colspan="2">CONTACT TURCK FOR MORE INFORMATION</td><td colspan="2">IDENTIFICATION NO.</td></tr><tr><td colspan="2"></td><td colspan="2">DO NOT SCALE THIS DRAWING</td><td colspan="2">REV F</td></tr></table>		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		DRFT	TH	DATE	10/10/05	MATERIAL SEE SPECIFICATIONS		APVD		SCALE	1=1.5	FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION P-CSFL 19-195-*				CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.				DO NOT SCALE THIS DRAWING		REV F	
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