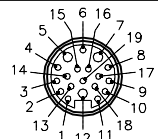


MALE END VIEW

1 = VIOLET	11 = BLACK
2 = RED	12 = GREEN/YELLOW
3 = GREY	13 = YELLOW/BROWN
4 = RED/BLUE	14 = BROWN/GREEN
5 = BLUE	15 = WHITE
6 = GREEN	16 = YELLOW
7 = BROWN	17 = PINK
8 = WHITE/GREEN	18 = GREY/BROWN
9 = WHITE/YELLOW	19 = GREY/PINK
10 = WHITE/GREY	

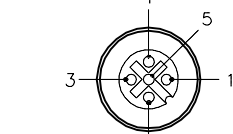


- | | |
|------------------|-------------------|
| 1 = VIOLET | 11 = BLACK |
| 2 = RED | 12 = GREEN/YELLOW |
| 3 = GREY | 13 = YELLOW/BROWN |
| 4 = RED/BLUE | 14 = BROWN/GREEN |
| 5 = BLUE | 15 = WHITE |
| 6 = GREEN | 16 = YELLOW |
| 7 = BROWN | 17 = PINK |
| 8 = WHITE/GREEN | 18 = GREY/BROWN |
| 9 = WHITE/YELLOW | 19 = GREY/PINK |
| 10 = WHITE/GREY | |

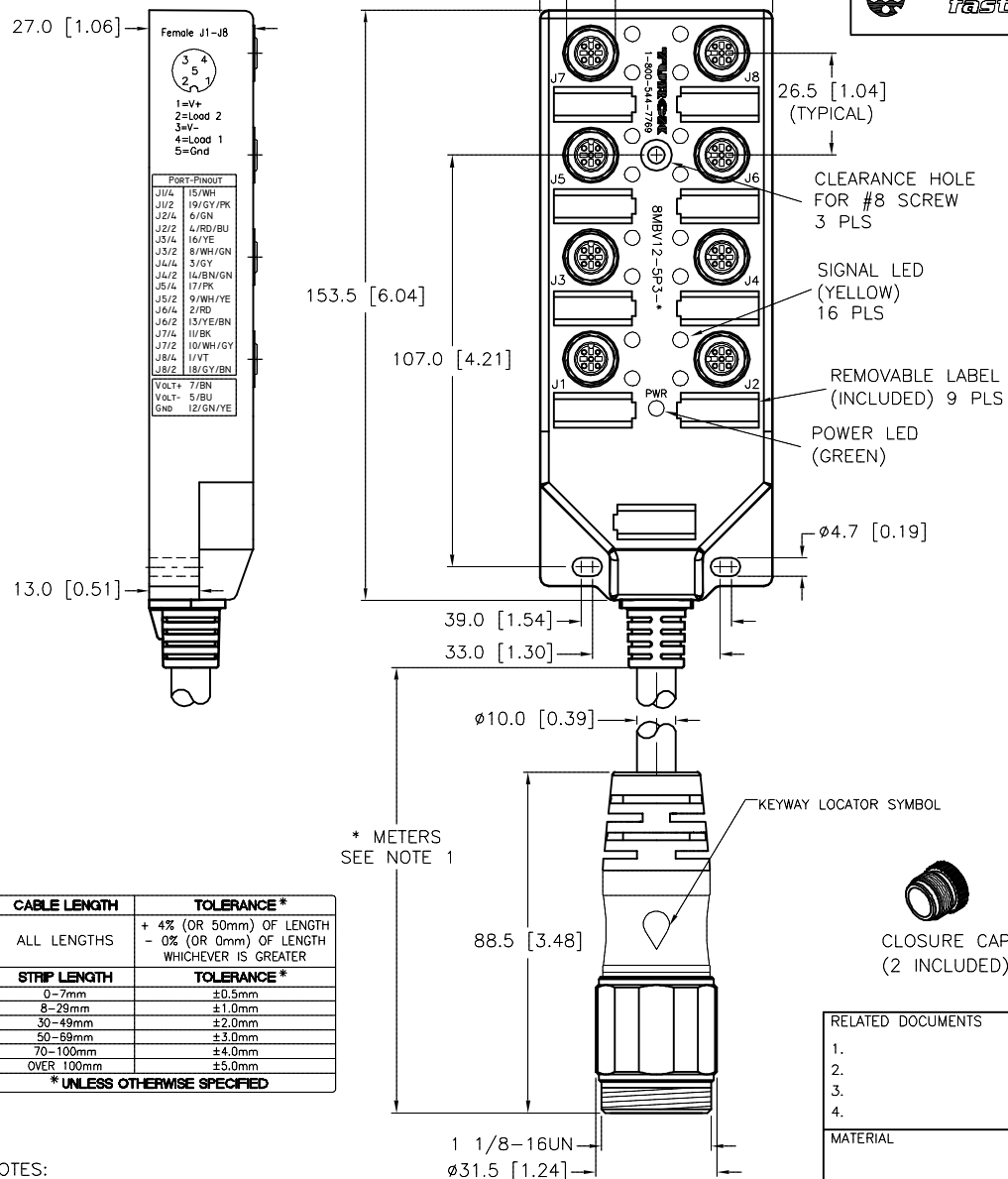
FEMALE END VIEW (J1-J8)

1 2 3 4 5 6 7

europa
fast.



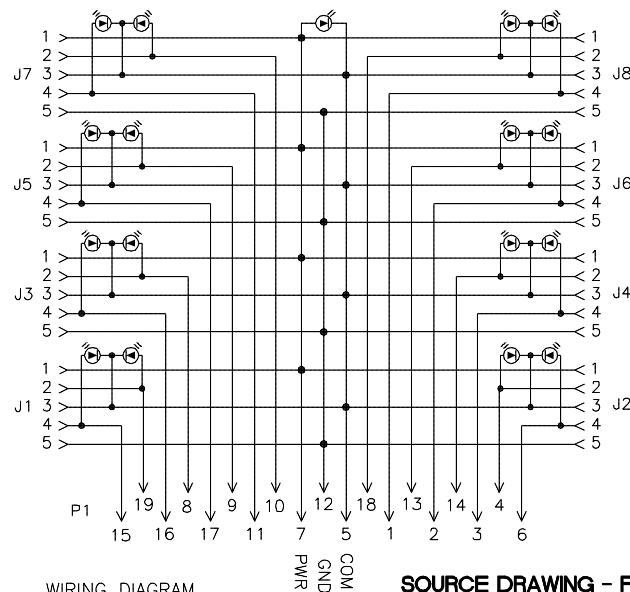
SPECIFICATIONS	
CABLE DATA	
NUMBER OF CONDUCTORS [AWG]	3x18 AWG/16x22 AWG
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD
CONDUCTOR INSULATION MATERIAL	PVC
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
MATERIAL	
HOUSING/COLOR	NYLON/BLACK
RECEPTACLE MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS	NYLON
CONTACT MATERIAL/PLATING	BRASS/GOLD
SEALING RING	FKM/FPM
ELECTRICAL DATA	
OPERATING VOLTAGE	10–48 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 9.0 AMPS TOTAL
LED CURRENT	12mA MAX AT 48VDC SUPPLY VOLTAGE(PER LED)
SPACINGS	to VDE 0110 GROUP C
MECHANICAL DATA	
PROTECTION CLASS to DIN 40050	IP 67 – ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	–30°C to +80°C (–25°F to +176°F)



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	

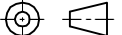
NOTES:

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



WIRING DIAGRAM

SOURCE DRAWING - FOR REFERENCE ONLY

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1. 2. 3. 4.							
MATERIAL		DRFT	NF	DATE	12/30/14		DESCRIPTION
SEE SPECIFICATIONS		APVD	H.D.	SCALE	1=2		
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO.		REV C
SEE SPECIFICATIONS							
					FILE: 777034457		SHEET 1 OF 1