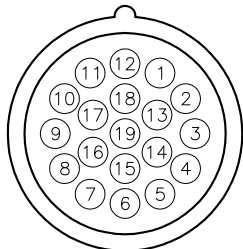
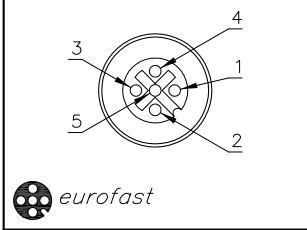


MALE END VIEW (P1)

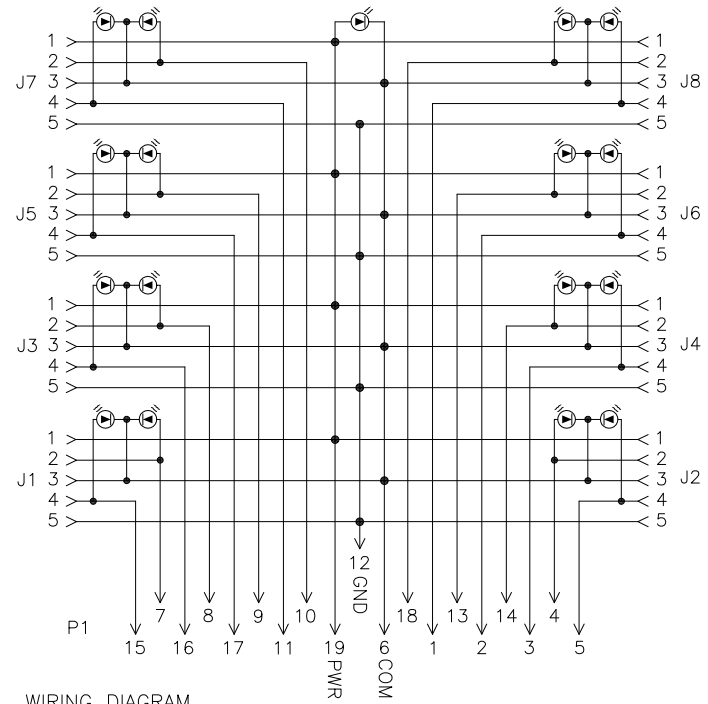
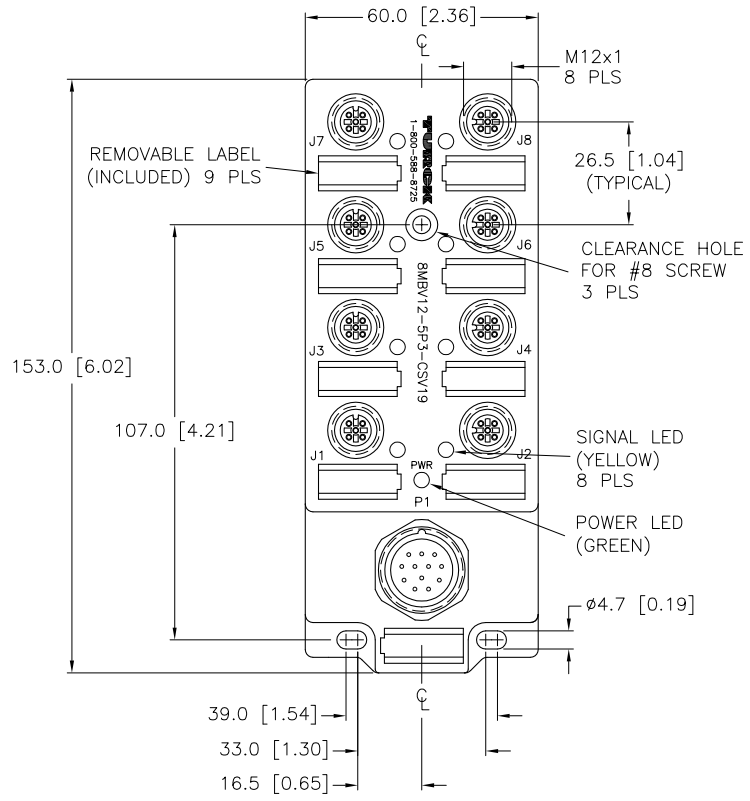
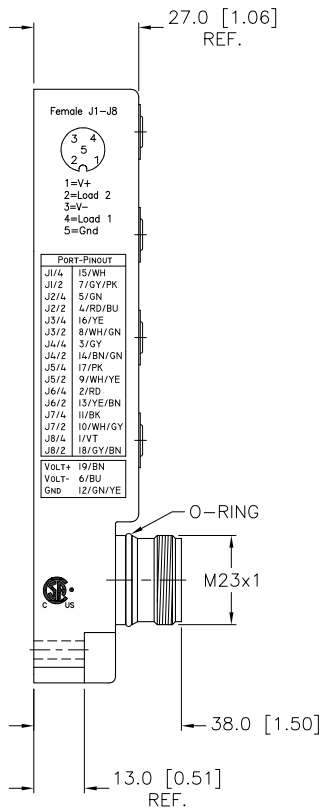


FEMALE END VIEW (J1-J8)

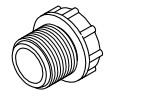


SPECIFICATIONS

MATERIAL	
HOUSING/COLOR	NYLON/BLACK
RECEPTACLES/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS/COLOR	NYLON/BLACK (J1-J8), PBT/WHITE (P1)
CONTACTS	GOLD-PLATED BRASS
SEALING RING	VITON O-RINGS
ELECTRICAL DATA	
OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	4.0 AMPS PER PORT, 8.0 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)



SOURCE DRAWING - FOR REFERENCE ONLY



VZ 3 CLOSURE CAPS (2 INCLUDED)

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS 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 turck.com	
1.				DRFT	JBJ	DATE	07/24/03
2.				DSGN		SCALE	1=2
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT		DESCRIPTION 8MBV12-5P3-CSV19	
4.				MILLIMETER [INCH]			
MATERIAL		CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS				U0934-43		A	
FINISH		DO NOT SCALE THIS DRAWING		FILE: EURO-B\U0934-43		SHEET 1 OF 1	
SEE SPECIFICATIONS							

REV	DESCRIPTION	BY	DATE	ECO NO.
A	DRAWING RELEASE	DD	12/09/03	