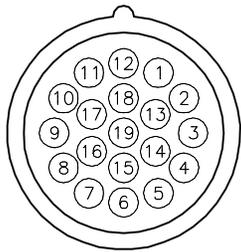
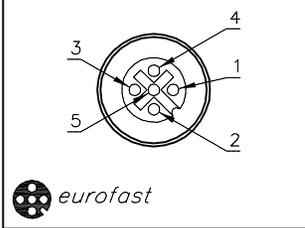


MALE END VIEW (P1)

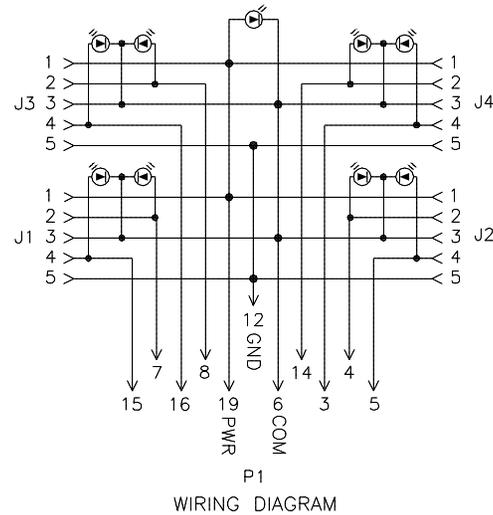
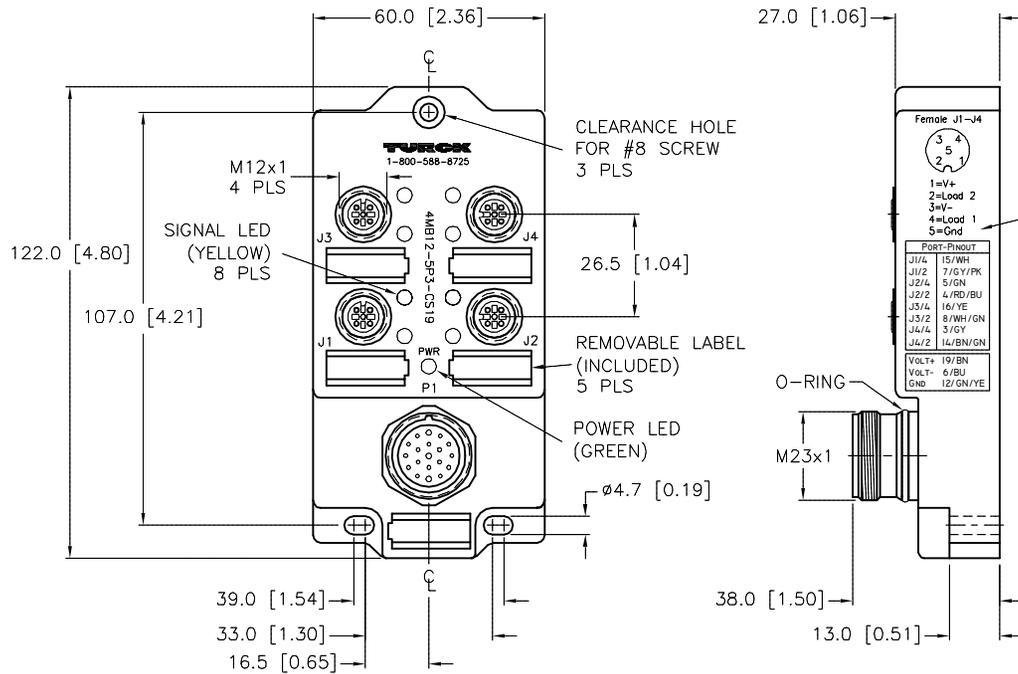


FEMALE END VIEW (J1-J4)



SPECIFICATIONS

MATERIAL	
HOUSING/COLOR	NYLON/BLACK
RECEPTACLES	NICKEL-PLATED BRASS
CONTACT CARRIERS/COLOR	NYLON/BLACK (J1-J4), 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



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		MATERIAL SEE SPECIFICATIONS	DRFT JBJ DATE 12/10/01	APVD SCALE 1=2	DESCRIPTION 4MB12-5P3-CS19
FINISH SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. U3087	REV C
DO NOT SCALE THIS DRAWING		FILE: U3087		SHEET 1 OF 1	

C	UPDATED CLOSURE CAPS	TV	09/15/15	48811
REV	DESCRIPTION	BY	DATE	ECO NO.