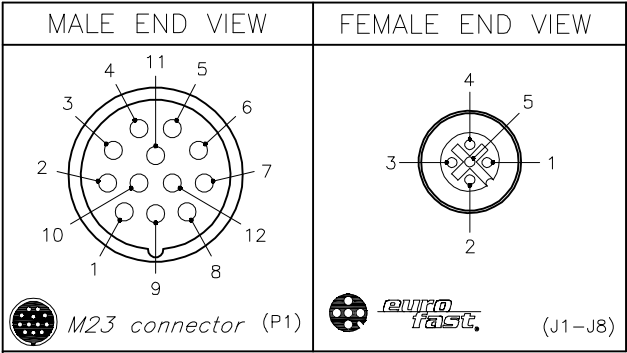
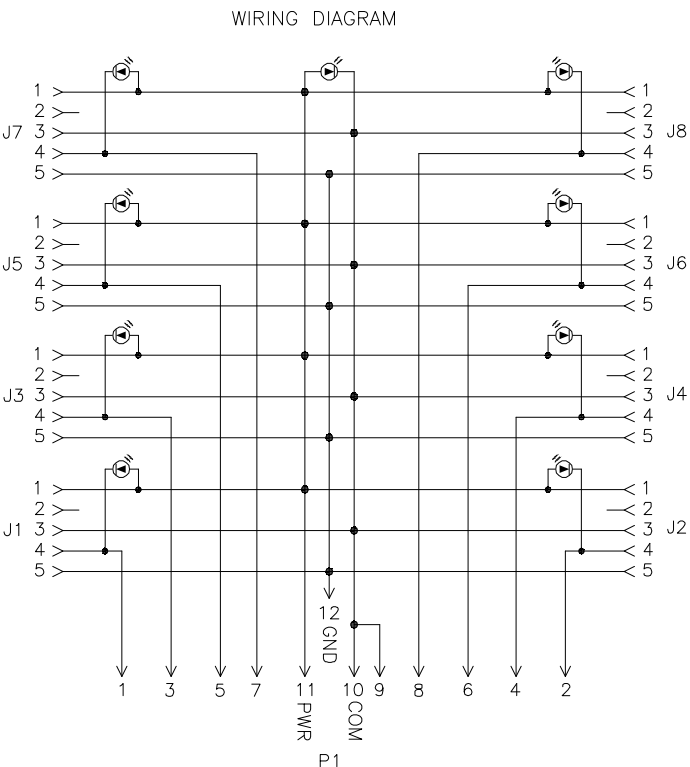
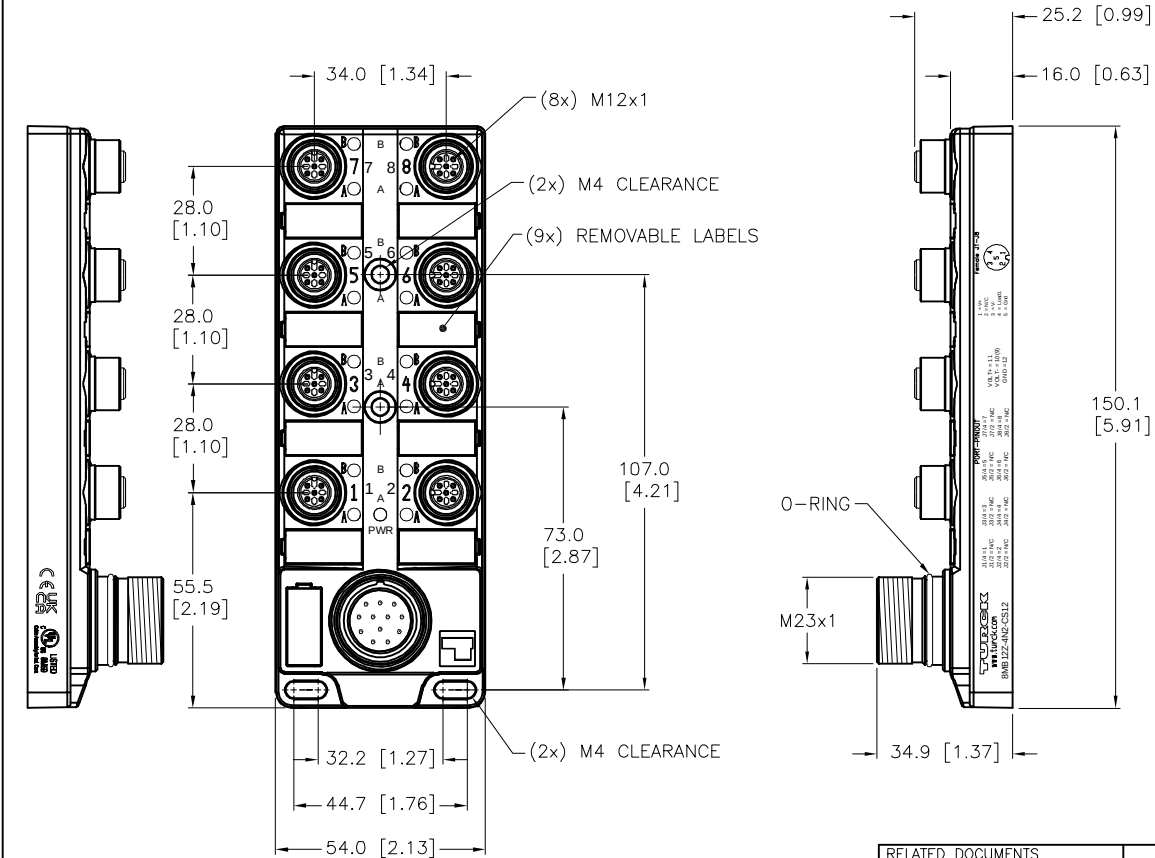
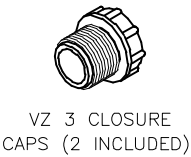




SPECIFICATIONS	
HOUSING MATERIAL/COLOR	NYLON/BLACK
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIER MATERIAL	NYLON
CONTACTS	BRASS/GOLD
O-RING MATERIAL	VITON (J1-J8), NBR (P1)
OPERATING VOLTAGE	10-30 VDC
OPERATING CURRENT	4.0 AMPS PER SIGNAL, 9.0 AMPS TOTAL
PROTECTION CLASS	IP67,IP69K: ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to +85°C (-40°F to +185°F)



SOURCE DRAWING - FOR REFERENCE ONLY



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.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RDS	DATE	11/23/04
2.		APVD	SWC	SCALE	1=2
3.	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		DESCRIPTION	
4.		MILLIMETER [INCH]		8MB12Z-4N2-CS12	
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
FINISH	SEE SPECIFICATIONS			E8028569	
I	UPDATE LOGO	NF		REV	
REV	DESCRIPTION	BY		DATE	
500000006820		ECO NO.		FILE: E8028569	
				SHEET 1 OF 1	