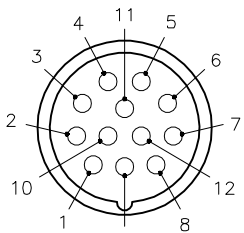
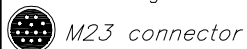
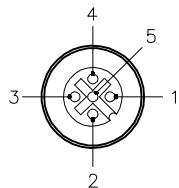


MALE END VIEW

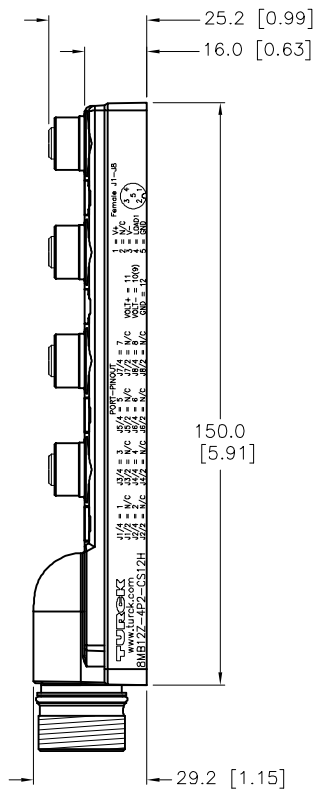
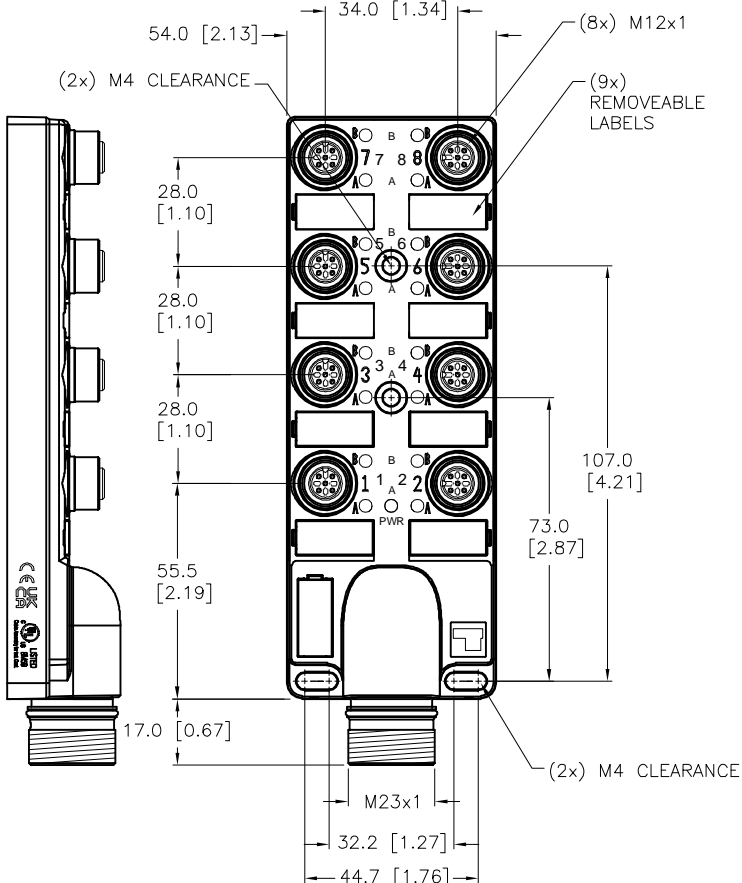


FEMALE END VIEW

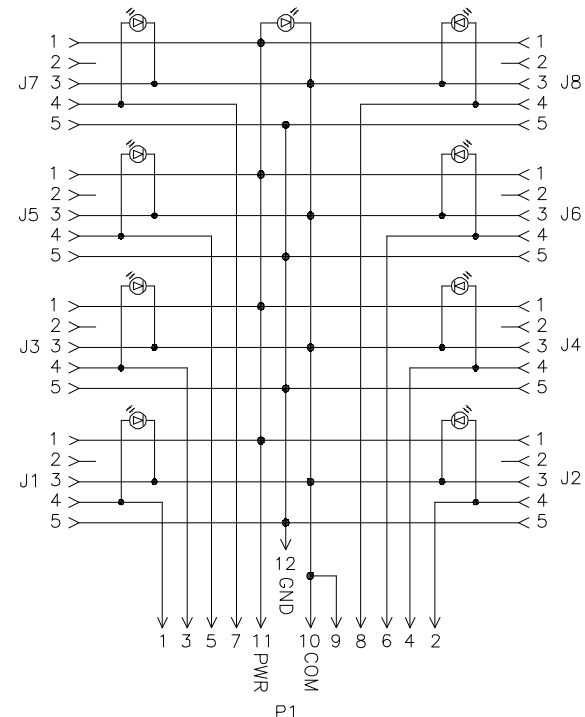


SPECIFICATIONS

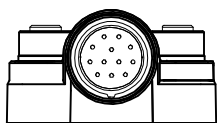
HOUSING MATERIAL/COLOR	NYLON/BLACK
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIERS	NYLON
CONTACT CARRIER MATERIAL/PLATING	BRASS/GOLD
O-RING MATERIAL	NBR (P1), VITON (J1-J8)
OPERATING VOLTAGE	10-30 VDC
OPERATING CURRENT	4.0 AMPS/SIGNAL, 9.0 AMPS TOTAL
PROTECTION CLASS	IP67,IP69K; ONLY WHEN ALL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



WIRING DIAGRAM



SOURCE DRAWING - FOR REFERENCE ONLY



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		DRFT	RDS	DATE	11/23/04	DESCRIPTION 8MB12Z-4P2-CS12H
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD	SWC	SCALE	1=2	
FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>		IDENTIFICATION NO. E8026484	REV 
I UPDATE LOGO		NF	09/09/22	500000006820	DO NOT SCALE THIS DRAWING	
REV DESCRIPTION		BY	DATE	ECO NO.	FILE: E8026484	SHEET 1 OF 1