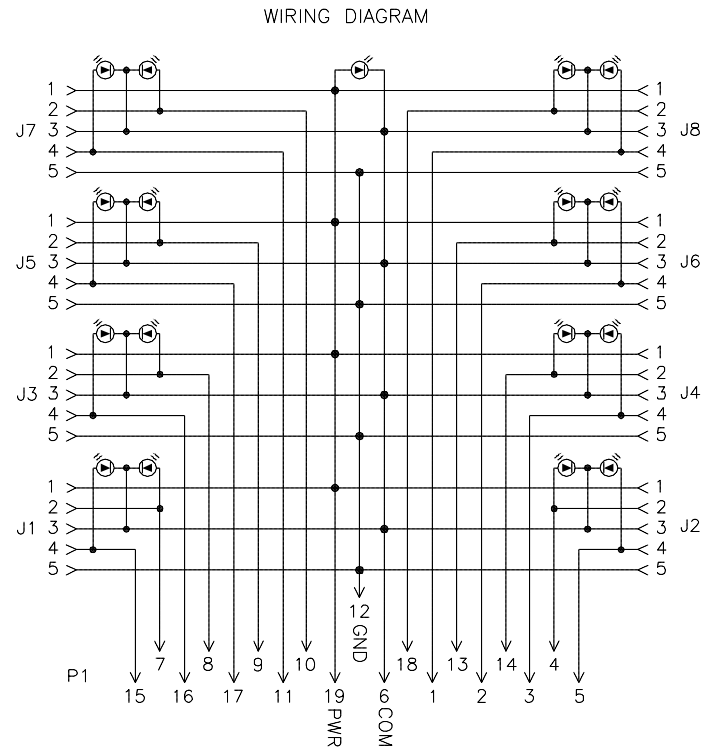
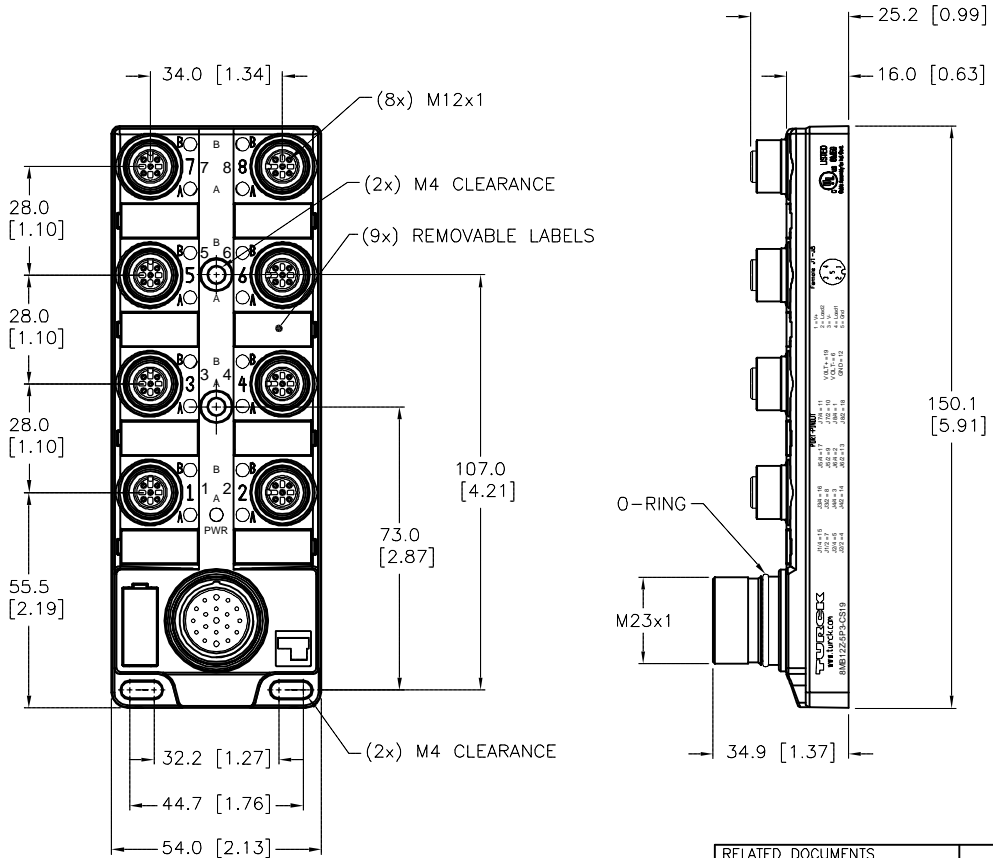
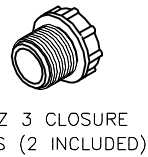


SPECIFICATIONS	
HOUSING MATERIAL/COLOR	NYLON/BLACK
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIER MATERIAL	NYLON
CONTACTS	BRASS/GOLD
O-RINGS MATERIAL	VITON (J1-J8), NBR (P1)
OPERATING VOLTAGE	10-30 VDC
OPERATING CURRENT	2.0 AMPS PER SIGNAL, 9.0 AMPS TOTAL
PROTECTION CLASS	IP67, IP69K: ONLY 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 1. 2. 3. 4.	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 turck.com	
		MATERIAL SEE SPECIFICATIONS	DRFT RDS APVD	DATE 11/23/04 SCALE 1=2	DESCRIPTION 8MB12Z-5P3-CS19
FINISH SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. E8026481	REV E
E UPDATE PROTECTION CLASS RDS 05/21/14 45752		DO NOT SCALE THIS DRAWING		FILE: E8026481	SHEET 1 OF 1

REV	DESCRIPTION	BY	DATE	ECO NO.
E	UPDATE PROTECTION CLASS	RDS	05/21/14	45752