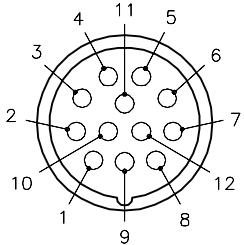
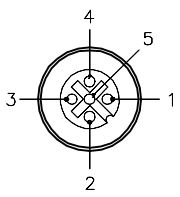
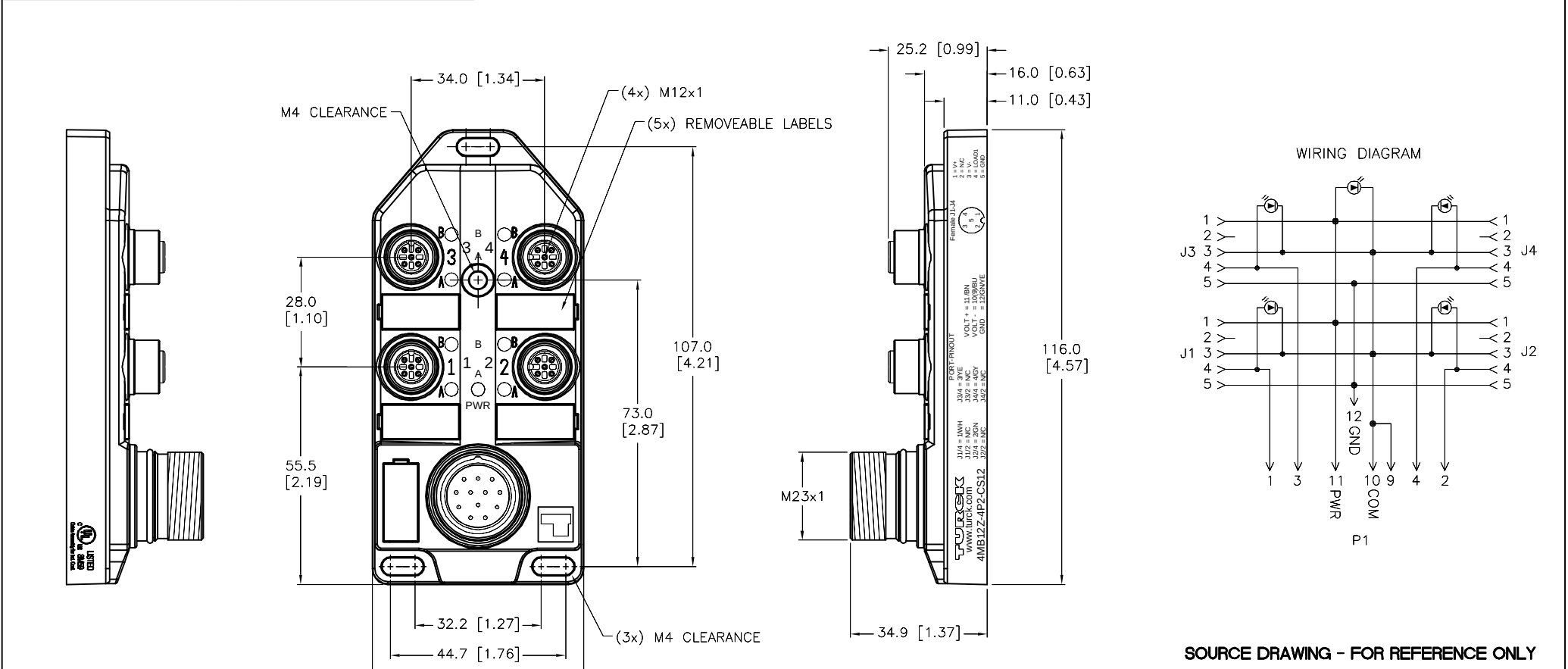
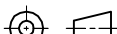
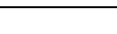
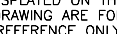


SPECIFICATIONS	
HOUSING MATERIAL/COLOR	NYLON/BLACK
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
CONTACT CARRIER MATERIAL	NYLON
CONTACT MATERIAL/PLATING	BRASS/GOLD
O-RING MATERIAL	VITON
OPERATING VOLTAGE [V]	10–30 VDC
OPERATING CURRENT [A]	2.0 AMPS/SIGNAL, 9.0 AMPS TOTAL
PROTECTION CLASS	IP67,IP69K; ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	–40°C to +85°C (–40°F to +185°F)

MALE END VIEW	FEMALE END VIEW
  M23 connector (P1)	  (J1–J4)



54.0 [2.13]					RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com					
					1.	2.	3.	4.						
					MATERIAL				DRFT	RDS	DATE	11/24/04	DESCRIPTION 4MB12Z-4P2-CS12	
					SEE SPECIFICATIONS				APVD	SWC	SCALE	1=1.5		
FINISH				UNIT OF MEASUREMENT			IDENTIFICATION NO.		REV					
SEE SPECIFICATIONS				MILLIMETER [INCH]			E8026487		D					
D	UPDATE PROTECTION CLASS	RDS	05/21/14	45752	DO NOT SCALE THIS DRAWING			FILE: E8026487		SHEET 1 OF 1				
REV	DESCRIPTION	BY	DATE	ECO NO.										