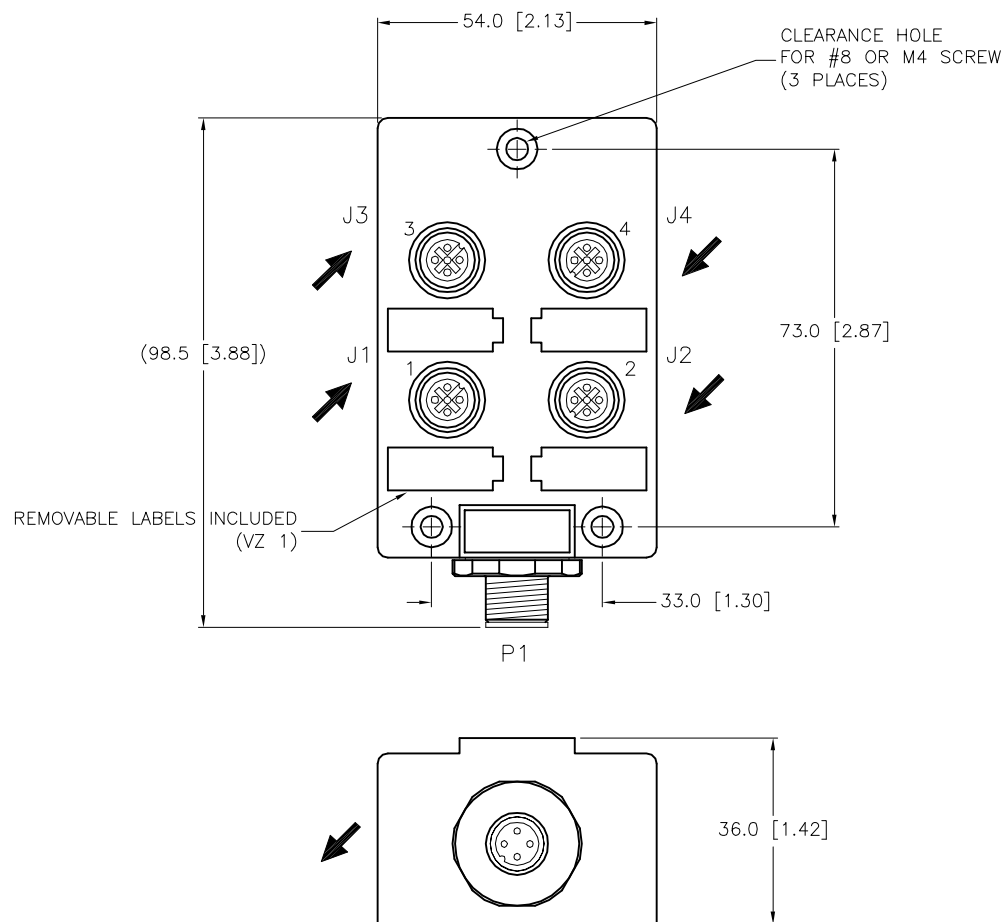




CLOSURE CAPS
(INCLUDED)

↑ = INDICATES KEY DIRECTION

NOTES:

1. "/CS10837" DESIGNATES SPECIAL WIRING. POWER PAIR ONLY CONNECTED TO HOMERUN CONNECTOR.

SPECIFICATIONS

MATERIAL

HOUSING MATERIAL/COLOR	NYLON/YELLOW
CONTACT CARRIER MATERIAL	NYLON OR TPU
RECEPTACLE HOUSING MAT'L/PLATING	BRASS/NICKEL
CONTACT MATERIAL/PLATING	BRASS/GOLD
SEALING RING MATERIAL	VITON O-RING
P1 HOUSING MAT'L/PLATING	BRASS/NICKEL

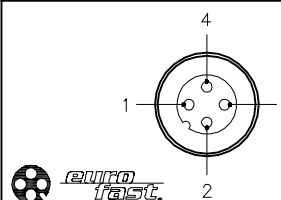
ELECTRICAL DATA

MAXIMUM VOLTAGE	48 VDC
MAXIMUM CURRENT	4 AMPS PER PORT, 4 AMPS TOTAL
SPACINGS	VDE 0110 GROUP C

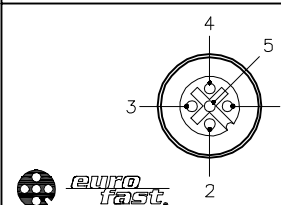
MECHANICAL DATA

PROTECTION CLASS to DIN 40050	IP 67 ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to +80°C (-40°F to 176°F)

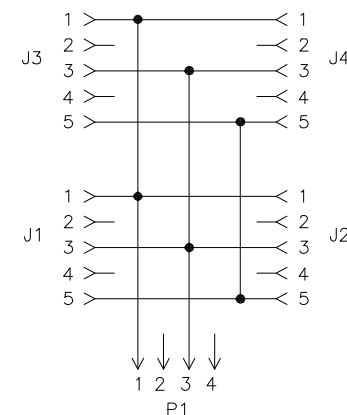
MALE END VIEW



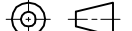
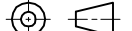
FEMALE END VIEW



WIRING DIAGRAM



SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 8-RDV-145 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 www.turck.us TURCK			
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	RDS	DATE	02/12/04	DESCRIPTION VB 40-H1141/CS10837
			APVD		SCALE	1=2	
FINISH			CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		
			DO NOT SCALE THIS DRAWING			FILE: U0967-24	SHEET 1 OF 1

D	UPDATE WIRING DIAGRAM AND FEMALE END VIEW PER ECO	TR	06/07/18	65710
REV	DESCRIPTION	BY	DATE	ECO NO.