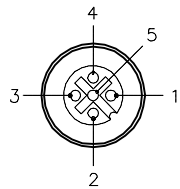


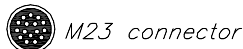
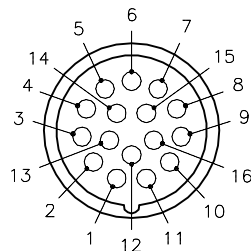
CONNECTORS J1-J6



- 1 = VOLT (+)
2 = N/C
3 = VOLT (-)
4 = SINGLE 1
5 = GROUND



CONNECTORS P1



M23 connector

CLOSURE CAPS
(INCLUDED)

SPECIFICATIONS

MATERIAL

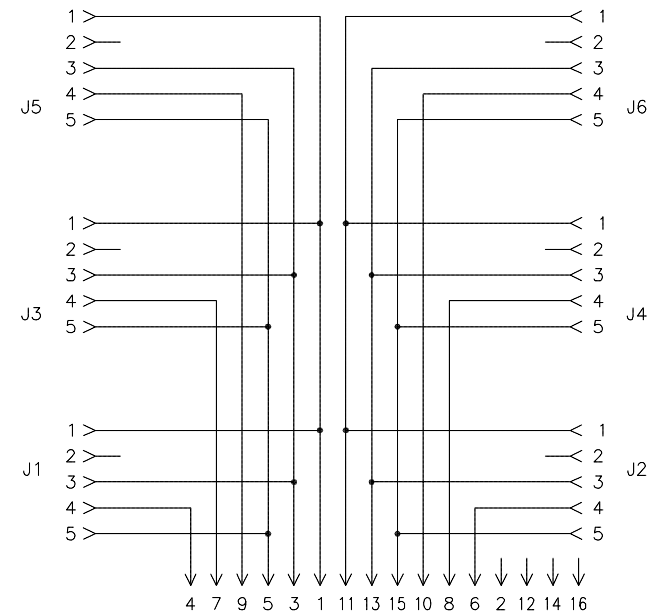
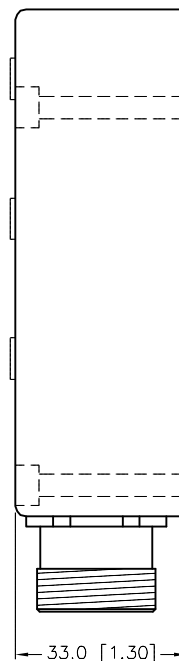
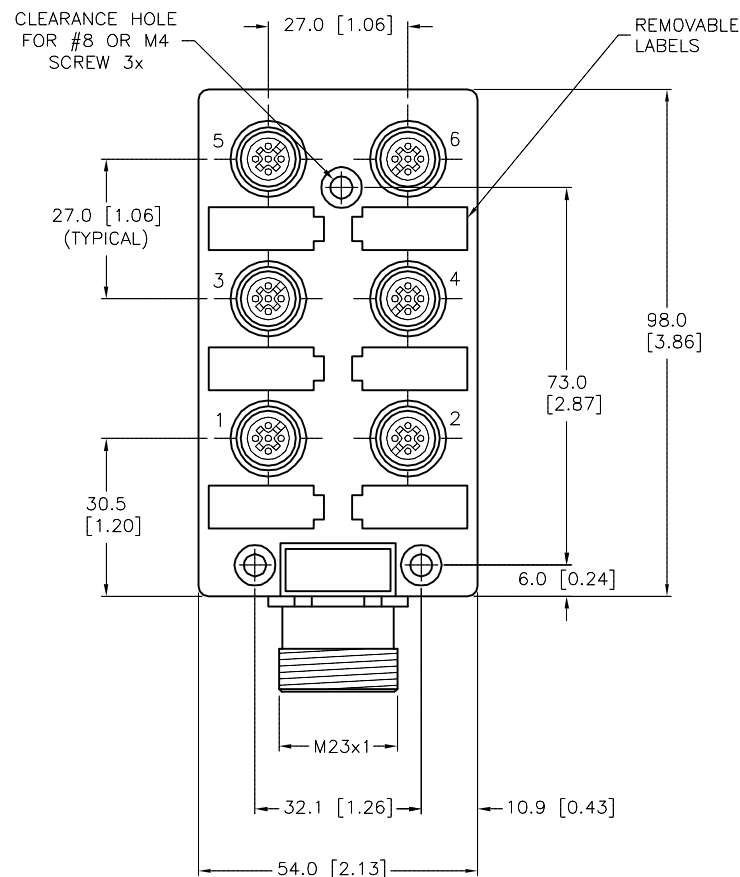
HOUSING/COLOR	NYLON/YELLOW
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACTS	BRASS/GOLD
RECEPTACLE	BRASS/NICKEL
SEALING RING	VITON O-RING

ELECTRICAL DATA

OPERATING VOLTAGE	10-48 VDC
OPERATING CURRENT	3.0 AMPS PER PORT, 6.0 AMPS TOTAL

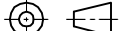
MECHANICAL DATA

PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-30°C to +80°C (-25°F to +176°F)



WIRING DIAGRAM

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. TURCK INC <i>High Technology Sensors and Automation Controls</i>		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com				
				DRFT RDS		DATE 10/07/08	DESCRIPTION VB 2X30-CS16	
				APVD	SCALE 1=1.5			
	MATERIAL SEE SPECIFICATIONS			ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. U0173-13	
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION		DO NOT SCALE THIS DRAWING				FILE: U0173-13	SHEET 1 OF 1

C	UPDATED CLOSURE CAPS	TV	09/14/15	48811
REV	DESCRIPTION	BY	DATE	ECO NO.