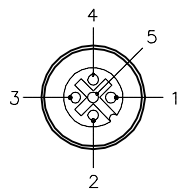


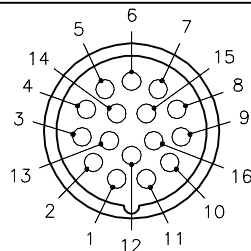
CONNECTORS J1-J6



1 = VOLT (+)
2 = SIGNAL 2
3 = VOLT (-)
4 = SINGLE 1
5 = GROUND



CONNECTORS P1



M23 connector

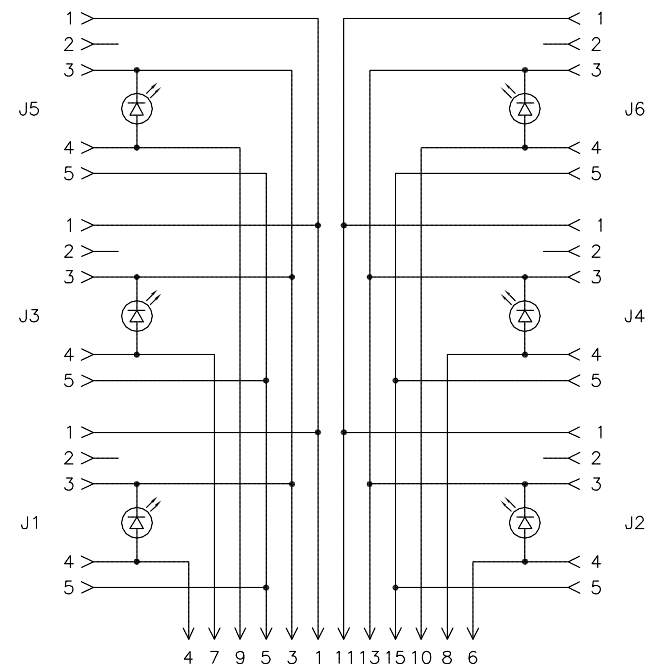
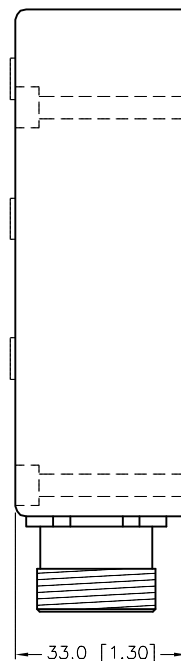
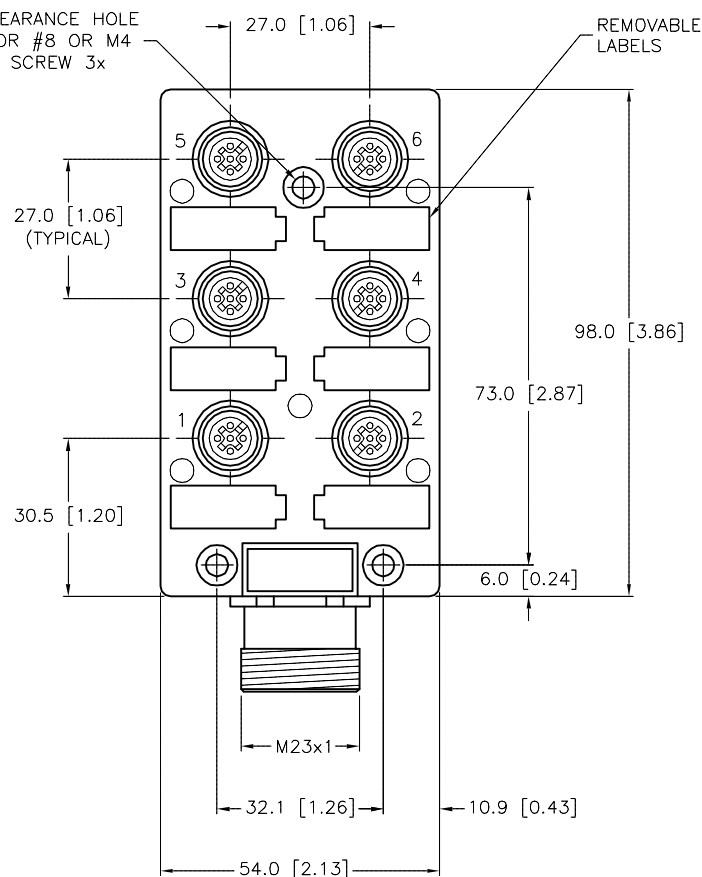


CLOSURE CAPS
(INCLUDED)

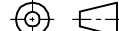
SPECIFICATIONS

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)

CLEARANCE HOLE
FOR #8 OR M4
SCREW 3x



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					
							
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RWC	DATE	10/14/05	DESCRIPTION VB 2X30-P7X6-CS16	
FINISH SEE SPECIFICATIONS		APVD		SCALE	1=1.5		
		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO. U0173-12	
					FILE: U0173-12		SHEET 1 OF 1

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