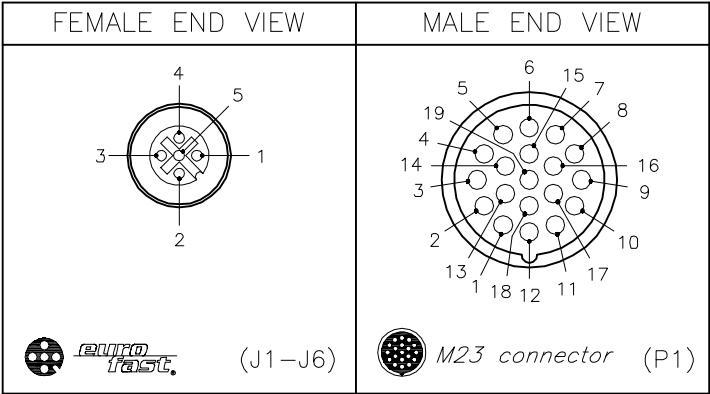
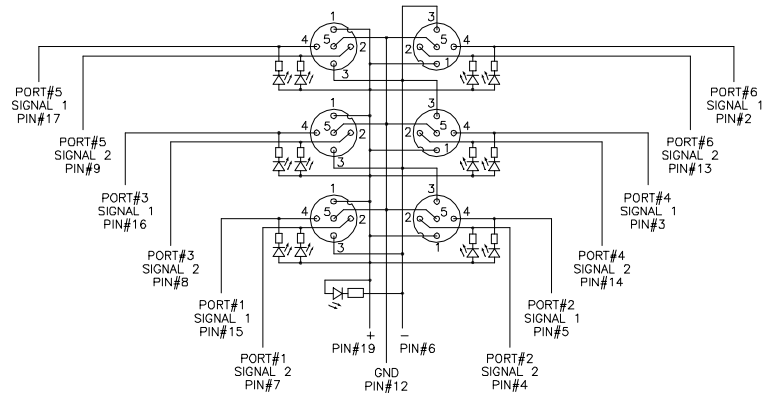
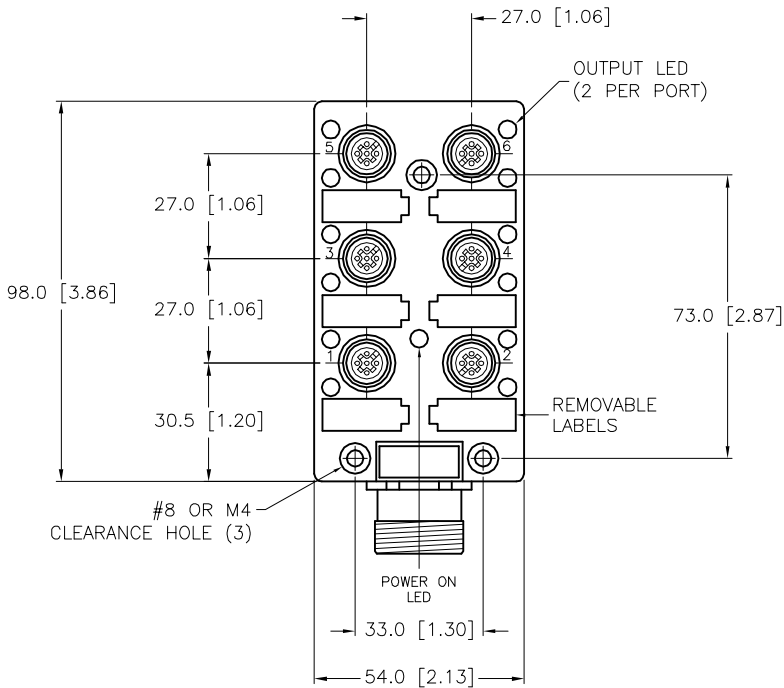




SPECIFICATIONS	
CONNECTOR	CS 19 SERIES
MATING CORDSET	CK 19-15-*
HOUSING	PA 6 GF 30 (NYLON)
CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
RECEPTACLE MATERIAL/PLATING	BRASS/NICKEL
SEALING RING MATERIAL	VITON
OPERATING VOLTAGE	10-48 VDC
MAXIMUM CURRENT	3 AMPS PER PORT, 9 AMPS TOTAL
INSULATION CLASS	CLASS C to DIN VDE 0110
LED FUNCTION	FOR NPN SENSOR OUTPUT
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to 90°C (-40°F to 194°F)



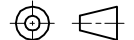
WIRING DIAGRAM

SOURCE DRAWING - FOR REFERENCE ONLY



1. USE MATING CORDSET CK 19-15-* (SOLD SEPERATELY).
2. HOUSING THICKNESS IS 33.0 mm.

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

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 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us				
								
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	IK	DATE	3/20/97	DESCRIPTION VB 60.5-N7X13-CS19		
APVD			SCALE	1=2.0				
FINISH		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO.		REV
						U0221-5		E
					FILE: U0221-5	SHEET 1 OF 1		