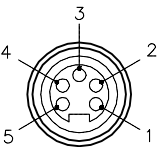


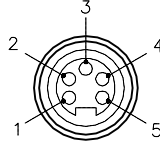


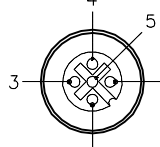
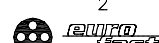

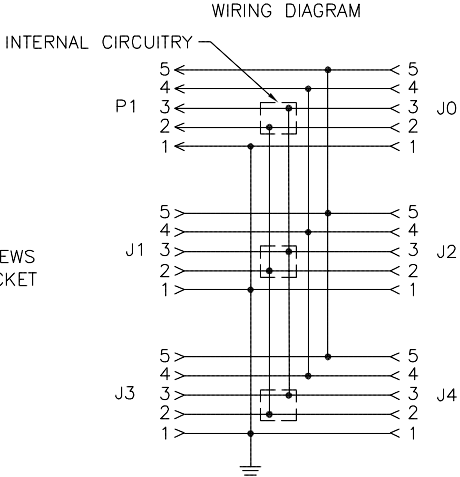
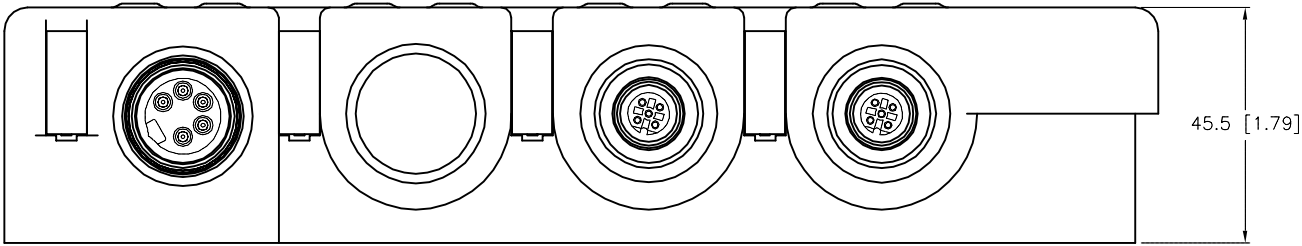
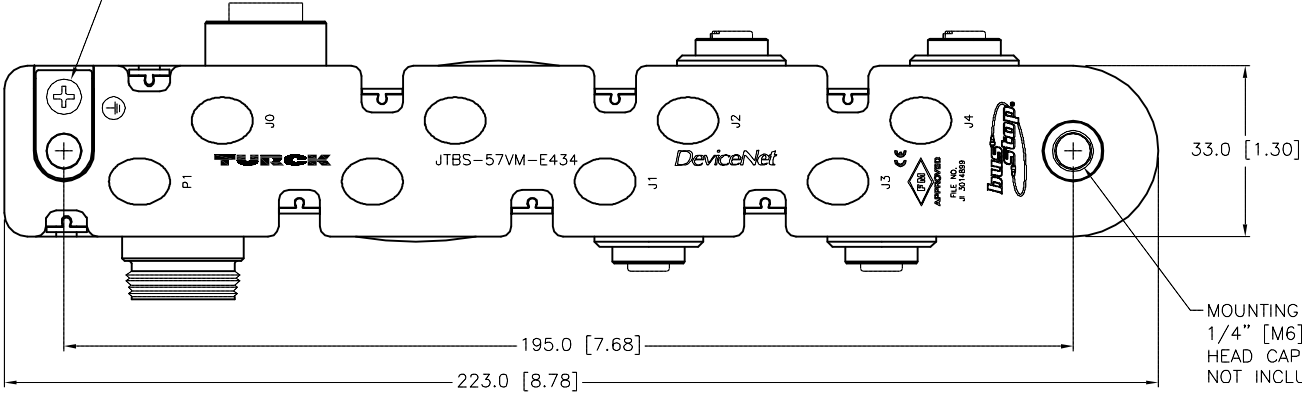


MALE (P1) CONNECTOR		FEMALE (J0) CONNECTOR		FEMALE (J1-J4) CONNECTORS		SPECIFICATIONS	
 <p>1 = BARE (SHIELD) 2 = RED (+ V) 3 = BLACK (- V) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)</p>  		 <p>1 = BARE (SHIELD) 2 = RED (+ V) 3 = BLACK (- V) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)</p>  		 <p>1 = BARE (SHIELD) 2 = RED (+ V) 3 = BLACK (- V) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)</p>  		HOUSING MATERIAL/COLOR	TPU/BLACK
						RECEPTACLE HOUSING/PLATING	BRASS/NICKEL
						CONTACT CARRIERS/COLOR	TPU (P1,P0), NYLON (J1-J4)
						CONTACT MATERIAL/PLATING	BRASS/GOLD
						OPERATING VOLTAGE	35 VDC
						OPERATING CURRENT	4.0 A PER CONNECTOR
						PROTECTION CLASS	NEMA 1,3,4,6,13 AND IEC IP67
						OPERATING TEMPERATURE	-30°C to 80°C (-22°F to 176°F)
						LED INDICATION, FLASHING AMBER	< 12.9 V
						LED INDICATION, GREEN	21.9-25.6 V
						LED INDICATION, AMBER	> 25.6 V

GROUND TERMINAL WITH CASE
OR REMOVE METAL PLATE FOR
ISOLATED GROUNDING OPTION



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. INTERNAL VOLTAGE MONITORING CIRCUITRY IS LOCATED BETWEEN PINS 2 AND 3.

G	UPDATED NOTES AND WIRING DIAGRAM PER ECO	TV	08/26/16	56165
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS		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	
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT RDS		DATE 06/04/02	
FINISH		CONTACT TURCK FOR MORE INFORMATION		APVD GC		SCALE 1=1.5	
				UNIT OF MEASUREMENT MILLIMETER [INCH]		DESCRIPTION JTBS-57VM-E434	
				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. U8683-44	
						REV G	
						FILE: U8683-44	
						SHEET 1 OF 1	