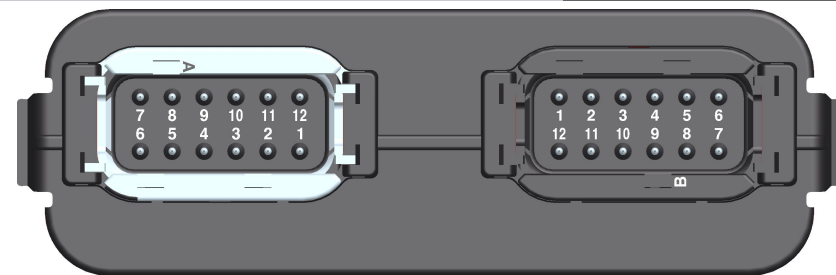
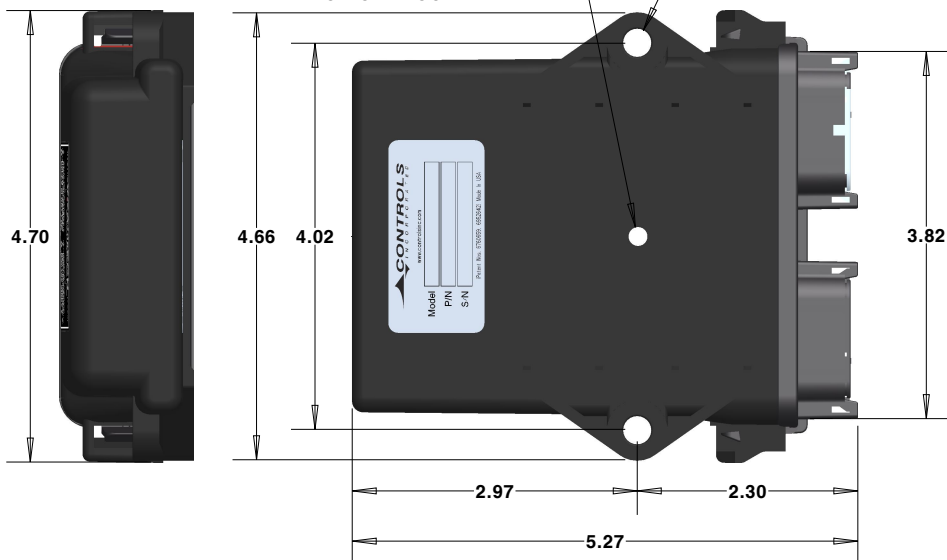


ATMOSPHERIC VENT PATCH  
VERTICAL INSTALLATION PREFERRED,  
DO NOT BLOCK



MATING CONNECTOR:  
DTM06-12SA (GREY-A KEY)  
0462-201-20141 SOCKET  
0413-204-2005 SEAL

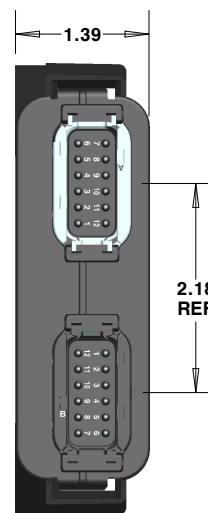
MATING CONNECTOR:  
DTM06-12SB (BLACK-B KEY)  
0462-201-20141 SOCKET  
0413-204-2005 SEAL

12PA	RELAY CONTACTS
1	ANALOG OUTPUT 1
2	ANALOG OUTPUT 2
RELAY COMMON ASSIGNMENTS	
3	RELAY 5/6, COMMON
4	RELAY 3/4, COMMON
5	RELAY 2, COMMON
6	RELAY 1, COMMON
RELAY SIGNAL ASSIGNMENTS	
7	RELAY 1, NO* / NC
8	RELAY 2, NO* / NC
9	RELAY 3, NO* / NC
10	RELAY 4, NO* / NC
11	RELAY 5, NO* / NC
12	RELAY 6, NO* / NC

\*DEFAULT = NORMALLY OPEN

12PB	POWER/CAN INPUTS
1	VBATT +
RELAY SIGNAL ASSIGNMENTS	
2	FLEX ANALOG 1
3	FLEX ANALOG 2
4	FLEX ANALOG 3
5	SPEED CAPTURE INPUT
6	CAN LOW/MODBUS B*
7	CAN HIGH/MODBUS A*
DIGITAL INPUTS	
8	DIGITAL INPUT 4
9	DIGITAL INPUT 3
10	DIGITAL INPUT 2
11	DIGITAL INPUT 1
12	GROUND

# WITH PCB 7670-210; 7670-200 STANDARD



TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED			
DECIMAL PLACE TOLERANCES	0.0 = ±0.060	WWW.CONTROLSINC.COM	330-239-4345
	0.00 = ±0.030	NEXT ASS'Y:	VARIES
	0.000 = ±0.010	DESCRIPTION:	XCAN, EXTENDED COMMUNICATION UNIT, MONITORED PARAMETERS TO J1939
ANGLES: XX = ±0.5°		MATERIAL:	REFERENCE BILL OF MATERIAL
DRAWING UNITS UNLESS SPECIFIED: INCHES		DATE:	STATUS: RELEASED
DRAWN BY: KLD	DATE: 11-APR-2023	DRAWING NUMBER:	REV: -
RELEASED:	DATE:	SHEET: 1 OF 1	XCAN-ECU
MODEL: XCAN			
CONFIGURATION: ECU			