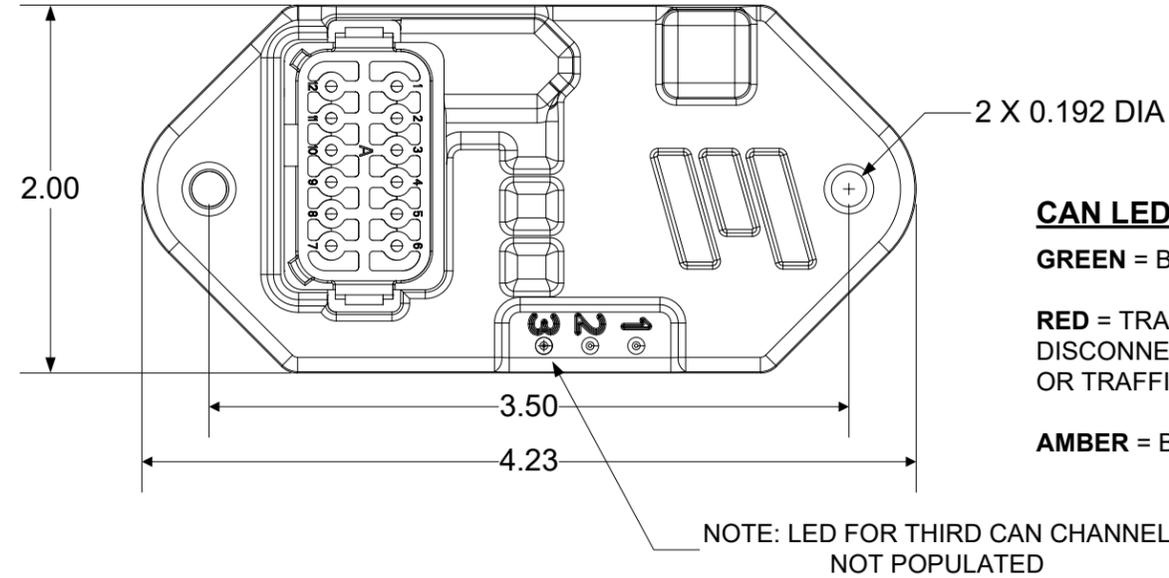


REVISIONS				
REV	DATE	ECN	DESCRIPTION	APVD
A	04/08/25	18526E	RELEASE TO PRODUCTION	JC

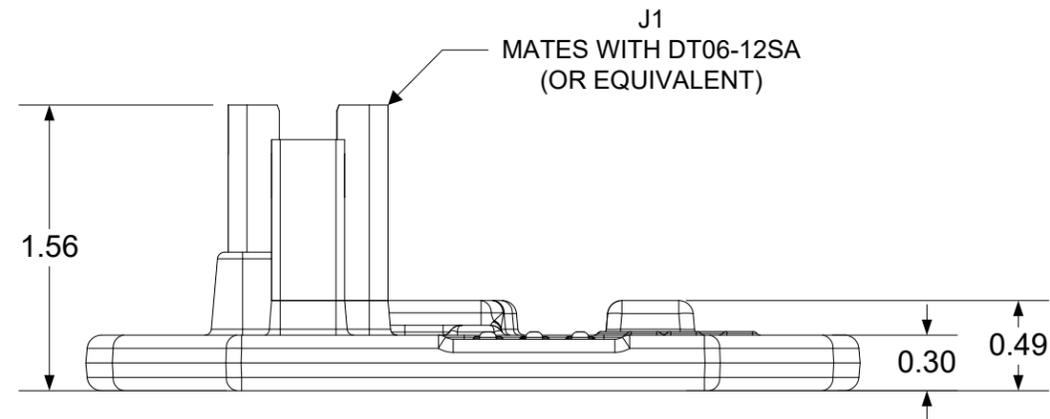


CAN LED OPERATION:

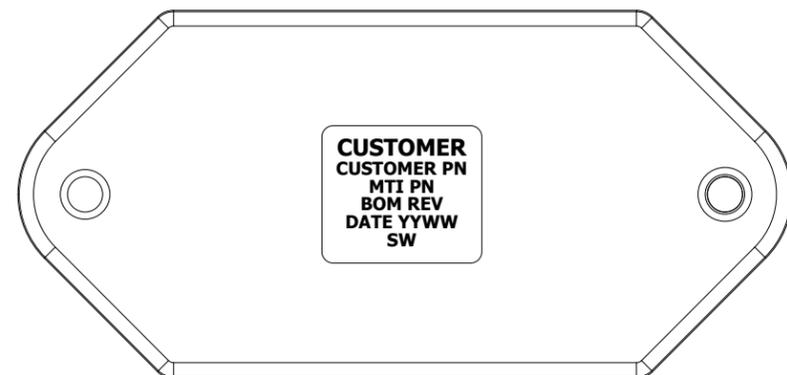
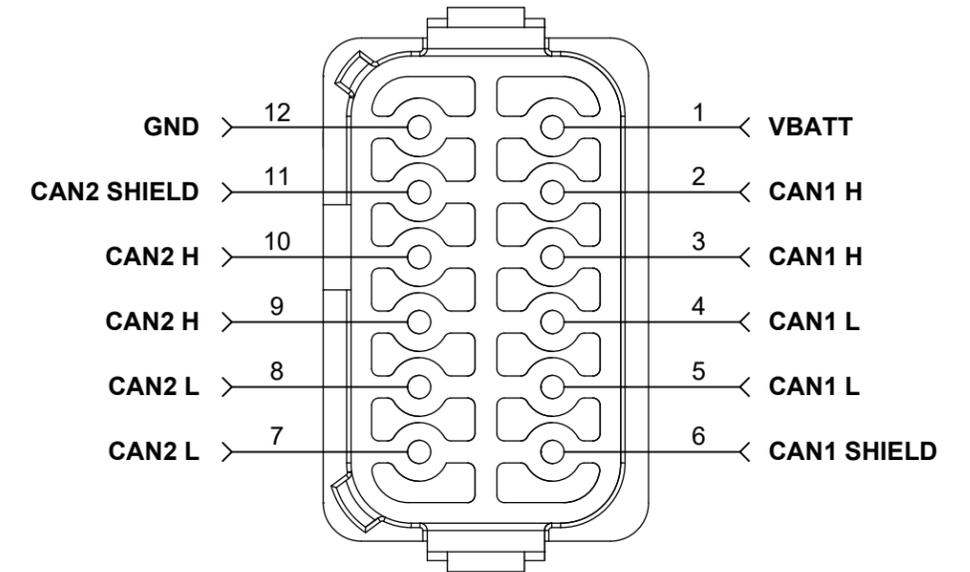
GREEN = BLINKING WHEN MESSAGE IS SENT

RED = TRANSMISSION ERROR DUE TO DISCONNECTED BUS, BAUDRATE MISMATCH, OR TRAFFIC OVERLOAD

AMBER = BEACON MODE



CONNECTOR PINOUT



PRODUCT LABEL

REV = BOM REVISION
LABEL DATE CODE:
YY = YEAR OF MANUFACTURE
WW = WEEK OF MANUFACTURE

OPERATING VOLTAGE: +9VDC TO +36VDC (+12VDC OR 24VDC NOMINAL).
CANBUS PROTOCOL: SAE J1939/ISO 11783, BAUDRATES: 125k/250k/500k/1M
SOURCE ADDRESS: 0x99 (DEFAULT FOR ALL CHANNELS)
TERMINATION: NONE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE				MARLIN TECHNOLOGIES INC.			
TWO PLACE DECIMAL +/- 0.05	THREE PLACE DECIMAL +/- 0.020	ANGLES +/-					
DO NOT SCALE DRAWING				SIZE B	DRAWING NUMBER 018529	TYPE O	REV A
CHECKED J. COOPER	DATE 12/04/25	DRAWN EF		DATE 08/07/25	SHEET 1 OF 1		
APPROVED J. COOPER	DATE 12/04/25						