



# Quad H-Bridge

## Product Highlights

- Four H-bridge outputs can switch direction of four motors, or
- Eight discrete outputs switched to B+ or B-
- Internal current monitors shut down output pairs at a specified over-current up to 12 Amps.

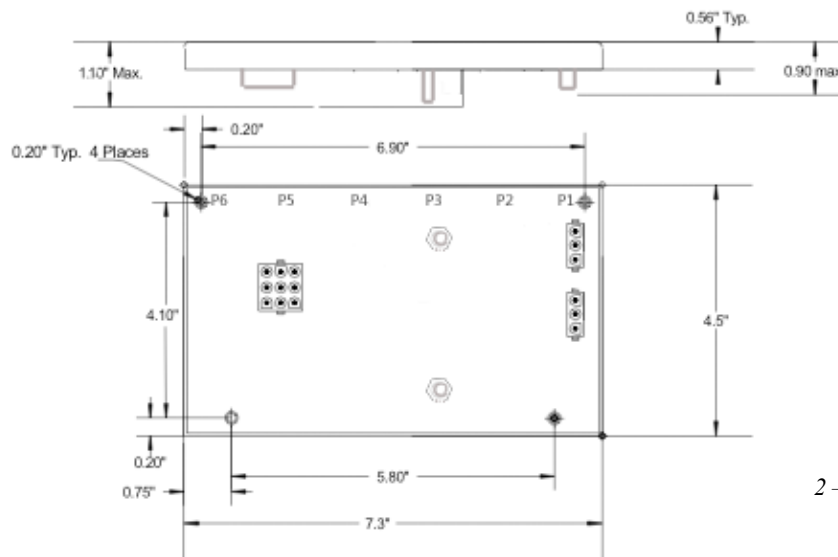
## General Features



TRIONIC  
vehicle controls

- 4 H-bridge outputs or 8 discrete outputs to B+ or B-
- 4 current monitors between four pairs of outputs
- Current overload shutdown
- CAN based

## Dimensions



Overall Dimensions  
7.3" x 4.5" x 1.3"  
186 x 115 x 34 mm

2 – M6 Studs

## Technical Data

|                           |                    |           |                  |
|---------------------------|--------------------|-----------|------------------|
| Power Supply              | 12/24V             |           | 8.5 VDC to 33VDC |
| H-bridge Outputs          | 8 A                | protected | S/C protected    |
| Internal current monitors | 4                  |           |                  |
| Water Proof               | IP 67              |           |                  |
| Working Temperature       | -40 + 60°C         |           |                  |
| Overall Dimensions        | 7.3" x 4.5" x 1.3" |           | L x W x H        |
|                           | 186 x 115 x 34 mm  |           |                  |

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