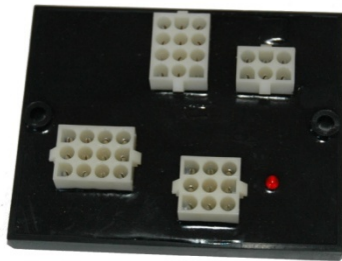


Product Highlights

- High I/O count in a small package
- CANbus enabled
- The Mini I/O module may also be factory configured as a controller for small vehicle applications

The Mini I/O module allows the Mobile Equipment OEM to very cost effectively locate I/O where it is needed thereby eliminating complex & costly wiring harnesses and replacing it with a CANbus harness & power.

The Mini I/O module can also be configured as a controller providing small OEM's using manual hydraulics an entry level pathway to e-Hydraulics and electronic Joystick control.



TRIONIC
vehicle controls

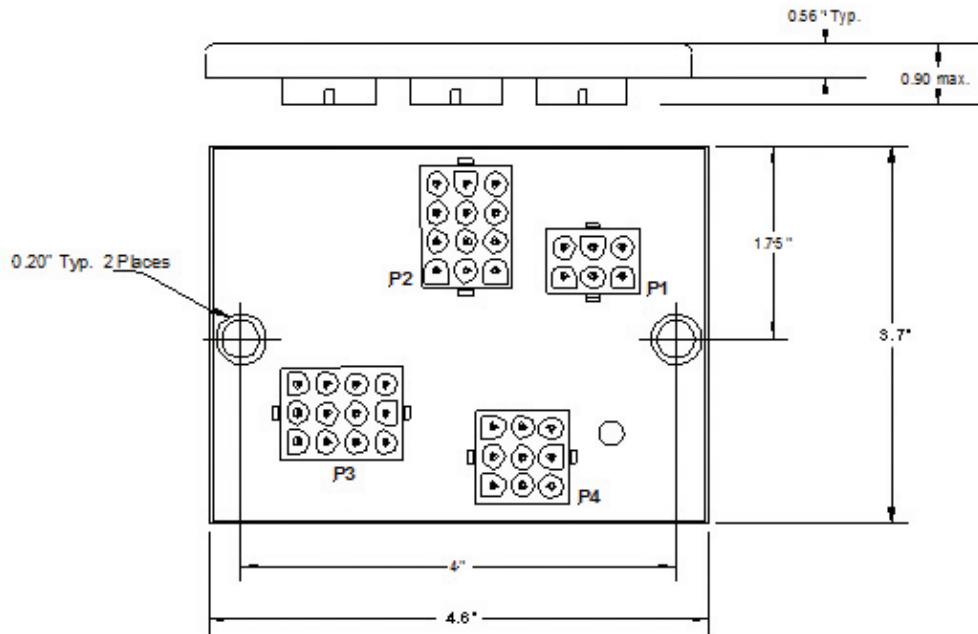
General Features

- Analog inputs and switch inputs for joystick
- CANbus interface to main valve/motor control module minimizes cable wiring/size

Technical Data

| | | | |
|---------------------|--------------------|-------------|-------------------------|
| Power supply | 12/24V | | 8.5 to 32 VDC |
| High Side Outputs | 8 | 3 Amps | |
| Low Side Outputs | 8 | 1 Amps | |
| Digital Inputs | 9 | 1.25KΩ imp. | |
| Analog Inputs | 2 | 0.5V-4.5V | joystick potentiometers |
| Water proof | IP 67 | | |
| Working temperature | -40 to 60 °C | | |
| Overall Dimensions | 4.6" x 3.7" x 0.9" | | L x W x H |
| | 117 x 94 x 23 mm | | |

Dimensions



Overall Dimensions
 4.6" x 3.7" x 0.9"
 117 x 94 x 23 mm