



Mini I/O

CANbus I/O

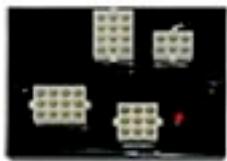
Product Highlights

- 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.

General Features



TRIONIC
vehicle controls

- 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		

EUROPE
Trionic Mobility Systems, SAS

AMERICAS
PG Trionic, Inc.
www.tronicgroup.com

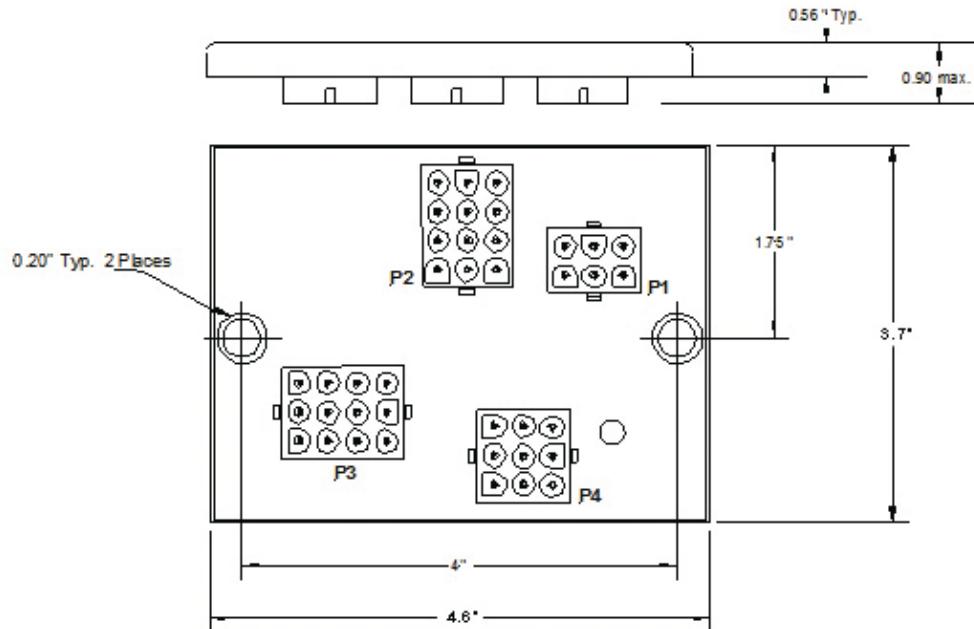
ASIA
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