

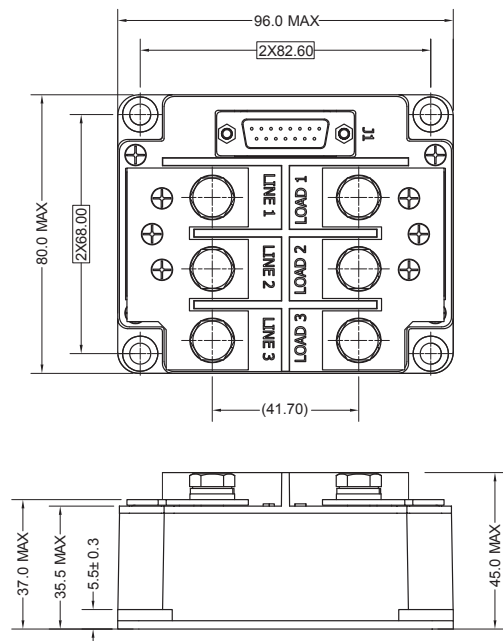
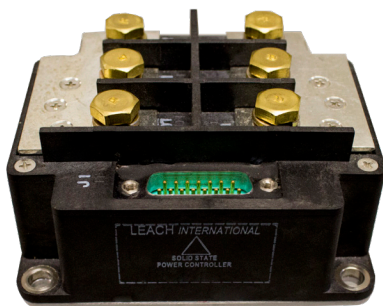
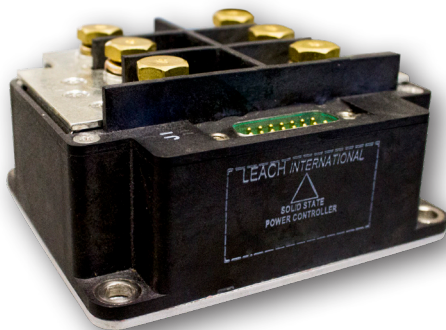
# LEACH<sup>®</sup> INTERNATIONAL CORPORATION

## SOLID STATE POWER CONTROLLER

Our SSPC offers electrical power switching, protection, and status reporting with a current rating of up to 150 Amps. It performs supervisory and diagnostic functions via discrete signal, and react to fault conditions such as overload and short circuit. It can act autonomously or interface with the electrical system to provide remote-controlled circuit breaker functionality and real-time network feedback. Contact us for more information: [www.leachcorp.com](http://www.leachcorp.com)

### Features

- Rating: 28VDC, 150 Amps
- Typical Operate Time: 5 ms
- Full Load Voltage Drop: 300 mV
- Operating temperature: -40°C to +71°C
- Vibration: 13.3 g (10 - 2000 Hz)
- Shock: 6 g
- Acceleration: 6.75 g
- Weight max: 500 grams



This document is designed for initial selection and comparison of products. Please contact Leach International Corporation for further information or for a LEACH<sup>®</sup> Product Control Drawing (PCD)

APPROVED FOR PUBLIC RELEASE.

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