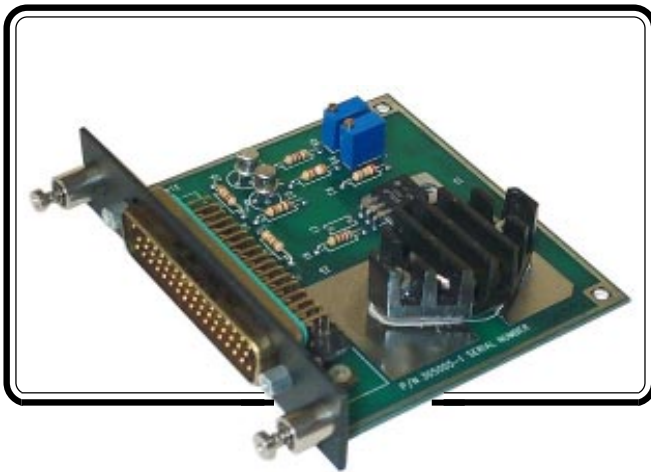


SA 3 Regulator/Dimming Module

Regulated Annunciator Power Source With Adjustable Brightness



- ◆ .5 Amp Continuous, 1 Amp Short Term (for annunciator test)
- ◆ Adjustable Voltage To Match Existing Annunciators Brightness
- ◆ Multiple Output Pins Eliminates Splices In Wiring Harness
- ◆ PMA Approved
- ◆ Tested to Meet or Exceed DO160D
- ◆ Easily Field Serviceable - Worldwide
- ◆ Backed By SANDIA aerospace's 3 Year Warranty

SANDIA aerospace's SA 3 provides the installer with a regulated voltage to drive external annunciator lamps when installing new avionics and accessory equipment. Designed to provide up to 12 outputs, the installer can adjust both the maximum and minimum brightness to match the existing annunciators lamps. The SA 3 is a single circuit card which can be installed in SANDIA aerospace's SRU-1 single card enclosure or in either the SRU-5 or the SRU-10 multi-card enclosures. The SA 3 is approved for use

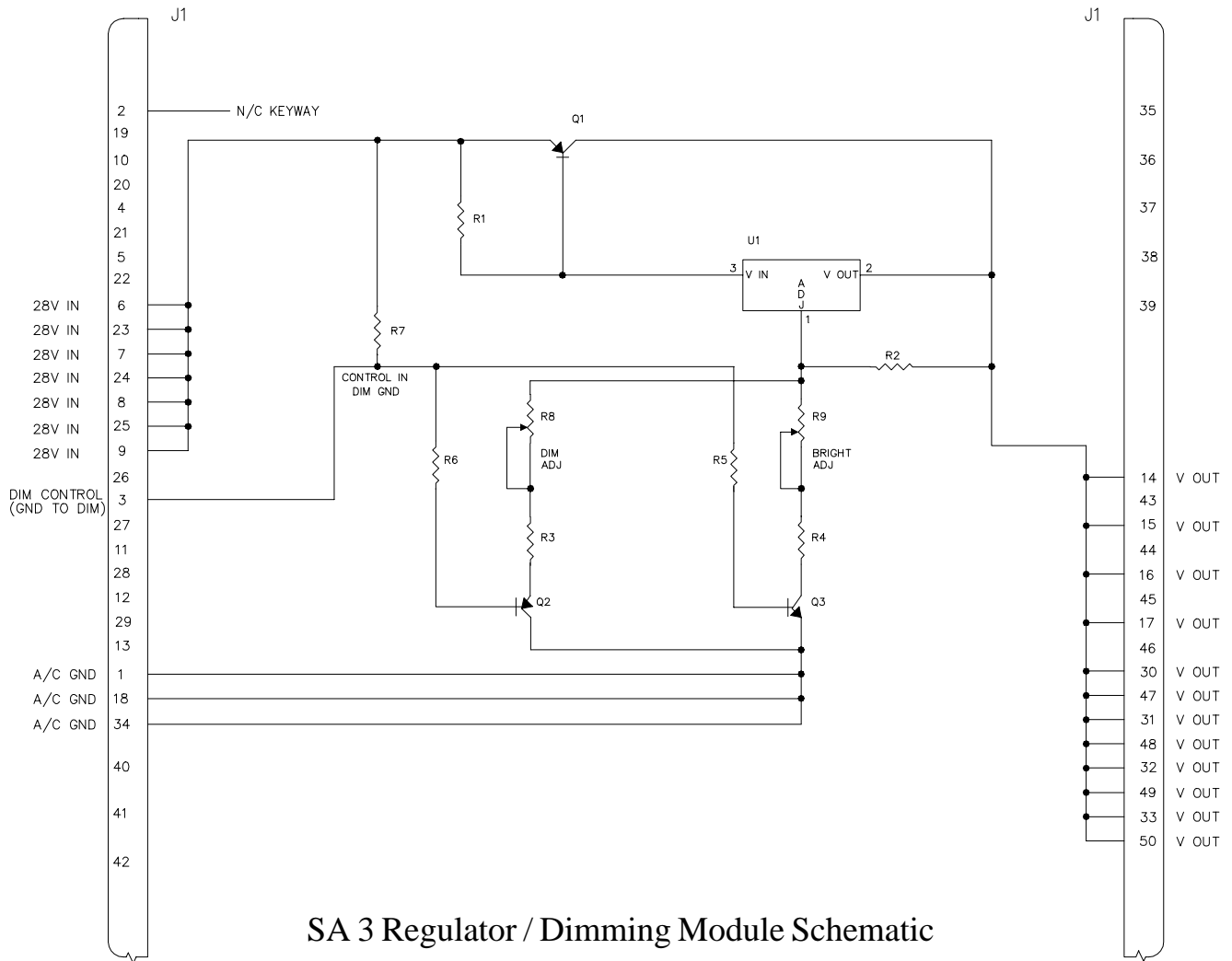
up to 70 thousand feet and has been tested to meet the more demanding vibration requirements of helicopter operations.

SANDIA aerospace maintains a complete inventory of Line Replaceable Units for immediate delivery should a replacement unit ever be required.

MARC70...Simplifying Your Avionics Installations



5445 Edith NE, Suite I, Albuquerque, NM 87107
Ph. 505.341.2930 FAX 505.341.2927
www.sandiaaerospace.com



Specifications

Size: 3.9" x 3.48"
Weight: .2 lbs
Current Capability: .5 Amps (1 amp short term for test)
Certification: FAA PMA approved
Altitude: Tested to 70,000 Feet
Temperature: -55 to + 70 degrees



SRU-5 5.4" L x 3.3" D x 4.4" H .7 lbs



SRU-10 9.5" L x 3.3" D x 4.4" H