

Features

- VME Type Power Supply
- 9U Size
- Shipboard Environment
- Fault Monitoring
- Digital Interface via RS-485
- 6.9 W/in³



Brief Description

This power supply is part of a power distribution system that was designed to operate a shipboard satellite communication suite. It monitors and reports status on a variety of fault conditions like output over voltage, output under voltage, and output over current. The +5 VDC and 3.3 VDC track each other within 0.5 VDC.

Input Voltage

280 VDC

Output Voltage, Currents, and/or Power

3.3 V at 149 W

5 V at 195 W

Environment

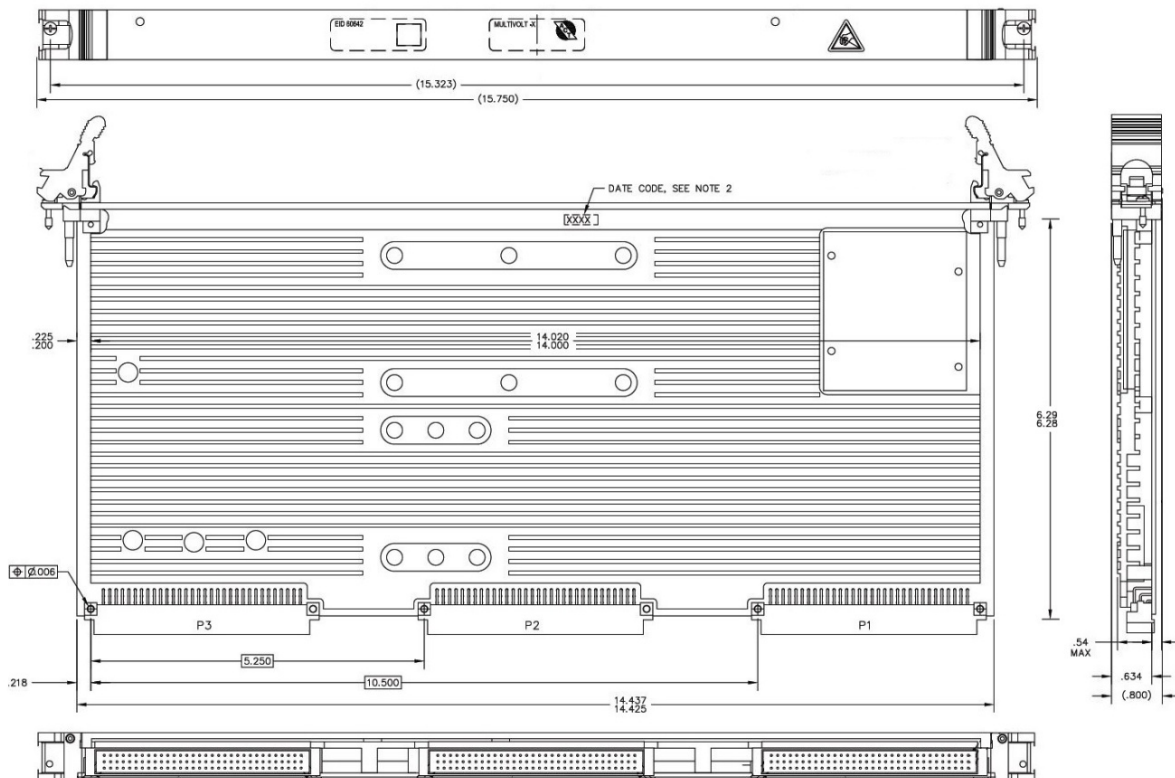
Temperature: -40 to +85 °C

Vibration: MIL-STD-202

Shock: MIL-STD-202

Altitude: up to 15,000 ft

Outline Drawing (14.4" x 6.3" x 0.55")



Connectors: 12-8457-096-002-025 (3x)

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