

Features

- Multiple Isolated Outputs
- Short Circuit Protection
- Output OV Protection
- Input Current Soft Start
- Highly Reliable
- Factory Repairable
- Input/Output Isolation
- Output/Output Isolation
- >75% Efficiency



Brief Description

This multiple output AC-DC 40W Power Supply provides a rugged mechanical and electrical configuration utilizing COTS components. Each output is independently regulated and isolated from the input and other outputs. Utilizing a modular design this rugged COTS power supply can be easily modified for a variety of output voltage configurations.

Input Voltage

118VAC, 400Hz Single Phase per MIL-STD-704E

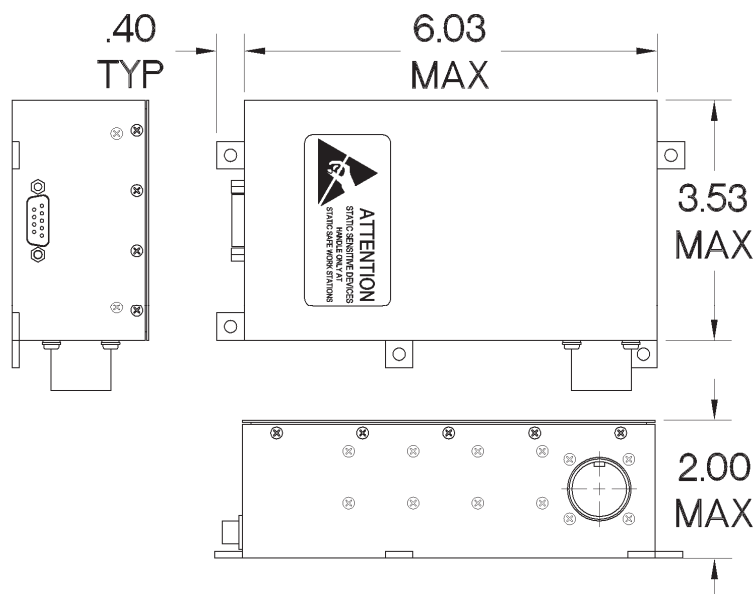
Output Voltage and Currents

+5.0 VDC @ 1.0 A
 +5.0 VDC @ 2.0 A (6 A surge)
 +28 VDC @ 0.4 A
 -15 VDC @ 1.0 A

Environment

Temperature: -55°C to +85°C
 Vibration: 15.9 Grms
 Shock: 15 G, 11 msec
 Altitude: 50,000 ft

Outline Drawing



Connectors: Input, M24308/4-1, Output, D38999/20FC35S

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