

## Features

- Single Output of 22 V, up to 840W
- 12 to 36 V Input
- Designed to meet MIL-STD-1275E
- Environmentally Sealed to IP67 (with sealed mating connector and cable assembly)
- Convection Cooled
- Efficiency up to 96%
- Ripple 240 mVp-p
- Regulation 5%, line and load
- Non-Isolated



Actual appearance may vary to that shown above.

## Brief Description

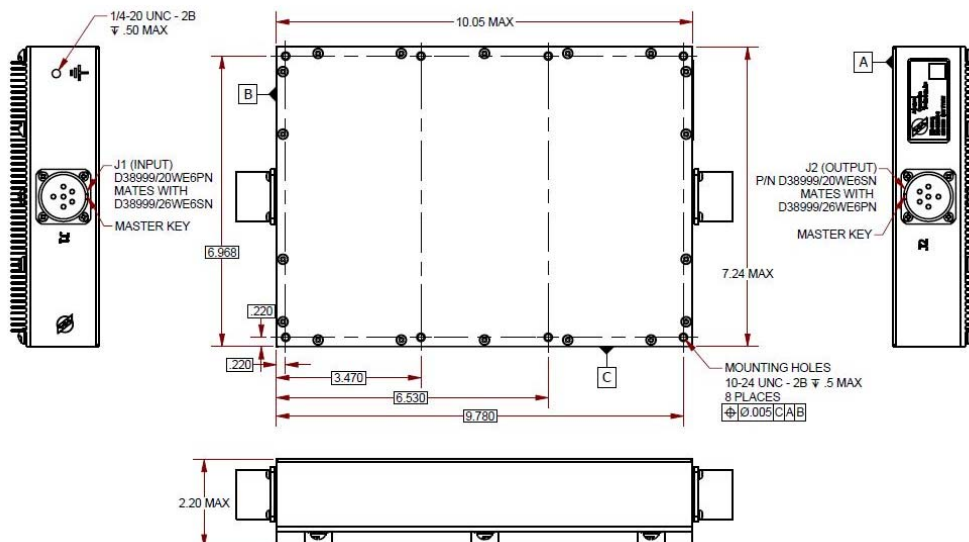
This environmentally sealed DC-DC power supply is designed to meet harsh environments. It complies with the input voltage requirements of MIL-STD-1275E. It is compact in size, weighs 8.1 lbs, and is convection cooled.

## Environment

Temperature: -40°C to +71°C operating  
-40°C to +85°C non-operating  
Vibration: MIL-STD-202\*  
Shock: MIL-STD-202\*  
EMI: Per MIL-STD-461\*

\* designed to meet

## Outline Drawing:



**Size:** 10.05 x 7.24 x 2.20 in

**Connectors:** Input (J1): D38999/20WE6PN, Output (J2): D38999/20WE6SN

For additional details, please contact ACT at (717) 939-2300 or [salesinfo@actpower.com](mailto:salesinfo@actpower.com)

© 2021, All Rights Reserved, Specifications subject to change without notice  
2001 Fulling Mill Road • Middletown PA 17057 • 717 939-2300 • F: 717 939-7170 • [www.actpower.com](http://www.actpower.com)

SW2511006-22-01 April 2021

