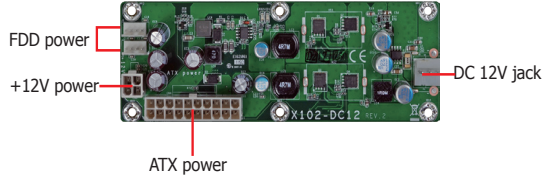


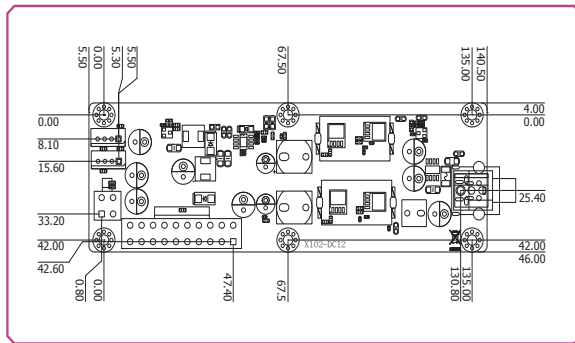


DC to DC Converters

X102-DC12



Mechanical Drawing



Features

DIMENSIONS	146mm x 50mm (5.75" x 1.97")
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Specifications

INPUT VOLTAGE

- 11.4V - 12.6V

OUTPUT VOLTAGE

- Power for DC voltages

Output Voltage	Output Current	Power Output	Test Result
+3.3V	5A	16.5W	125.9W
+5V	5A	25W	
5VSB	2A	10W	
+12V	6A	72W	
-12V	0.2A	2.4W	

MAXIMUM OUTPUT

- 130W

CONNECTORS

- One DC 12V jack
- One 4-pin ATX +12V power
- One 20-pin ATX power

ENVIRONMENTS

- Temperature: 0-60°C/32-140°F
- Relative Humidity: 10%-90%

DC INPUT

- 2.5mm 12V jack

DIMENSIONS

- 4 layers, 146mm x 50mm (5.74" x 1.96")
- Height: 25mm

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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