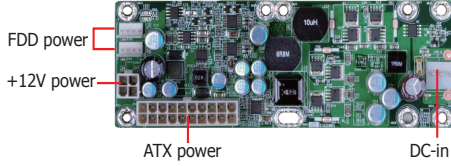


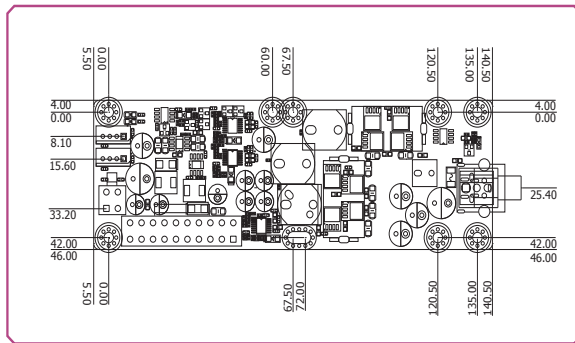


DC to DC Converters

X102-DC24



► **Mechanical Drawing**



► **Features**

| | |
|------------|------------------------------|
| DIMENSIONS | 146mm x 50mm (5.75" x 1.97") |
|------------|------------------------------|

► **Specifications**

INPUT VOLTAGE
• 20.4V - 25.2V

OUTPUT VOLTAGE
• Power for DC voltages

| Output Voltage | Output Current (maximum) |
|----------------|--------------------------|
| +3.3V ±5% | 5.0A |
| +5V ±5% | 8.0A |
| 5VSB ±5% | 2.0A |
| +12V ±5% | 6.0A |
| -12V ±10% | 0.2A |

MAXIMUM OUTPUT
• 140W

CONNECTORS
• One 3-pin DC-in Connector
• One 4-pin ATX 12V power
• One 20-pin ATX power
• Two 4-pin FDD power

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

DIMENSIONS
• 6 layers, 146mm x 50mm (5.75" x 1.97")
• Height: 20mm

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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