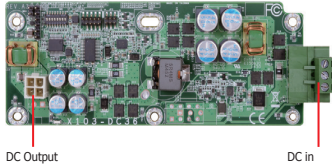




DC to DC Converters

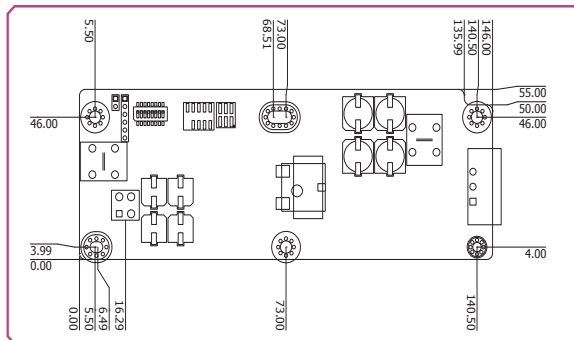
X103-DC36



DC Output

DC in

Mechanical Drawing



Features

- Designed for Car PC
- Based on the Ignition status to control power on/off of the Car PC
- Ideal for mobile processor-based systems

Specifications

INPUT VOLTAGE

- 9V - 36V

OUTPUT VOLTAGE

- Selectable 12V or 24V power output

MAXIMUM OUTPUT

- 70W @24V, 36W @12V

CONNECTORS

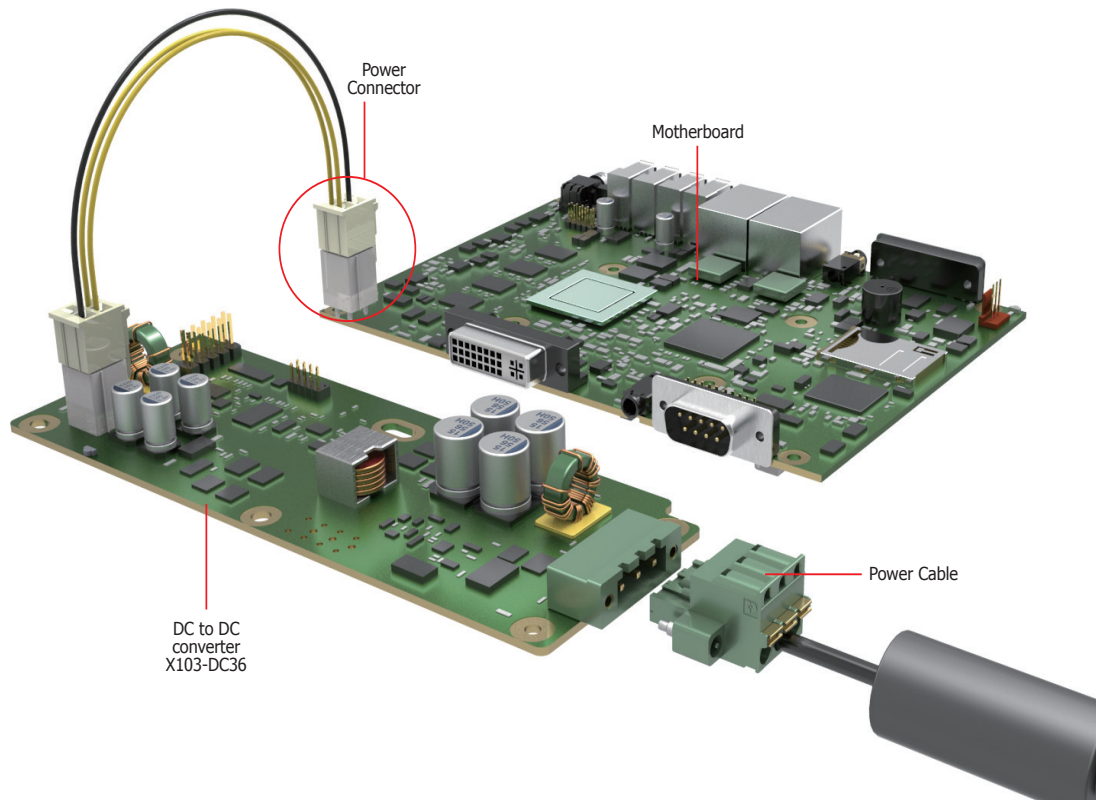
- Input: 3 pins 5.0mm Terminal Block connector
- Output: 4 pins ATX connector

ENVIRONMENTS

- Temperature: -20°C to 70°C
- Relative Humidity: 5% to 90%

DIMENSIONS

- 146mm x 55mm (5.75" x 2.17")



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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