

Electricals

INPUT: 48VDC (42V Min.)

OUTPUT: 5V @ 5A, 12V @ 2A, -12V @ 2A

AUXILLARY: 12V @ 0.1A

FREQUENCY: 96KHz

TEMPERATURE RISE: 30°C

TOPOLOGY: FORWARD

POWER TRANSFORMER

75 Watt Forward Converter

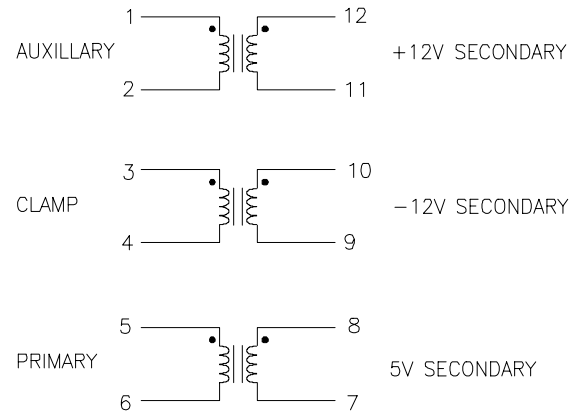
Schematic Diagram

Winding

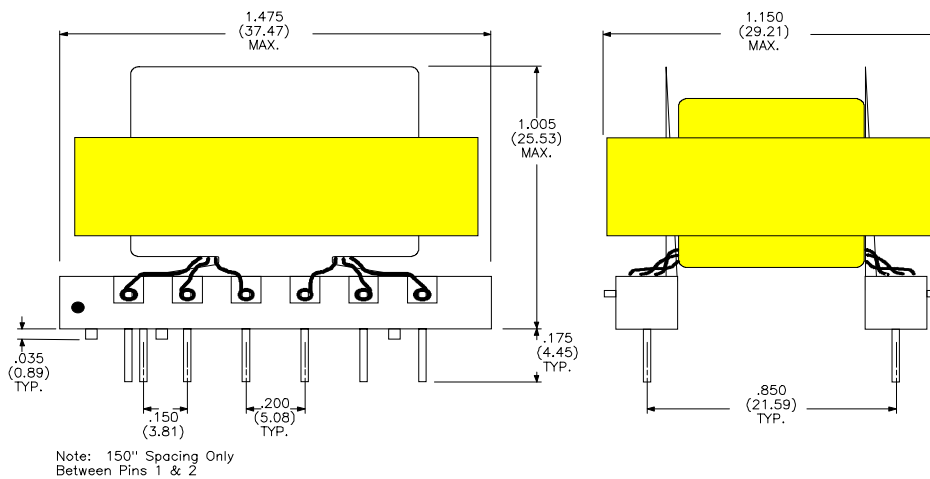
Pin 1 to 2
Pin 3 to 4
Pin 5 to 6
Pin 7 to 8
Pin 9 to 10
Pin 11 to 12

D.C Resistance

200 mΩ
150 mΩ
14 mΩ
12 mΩ
35 mΩ
35 mΩ



Physical Dimensions inches (mm)



Manufactured with UL rated materials.

Rhombus P/N: **T-1032**

Cust. P/N:

Name:

Date: **1/24/96**

Sheet: 1 of 1