

**P/N: LTD-DA-03-12D US**



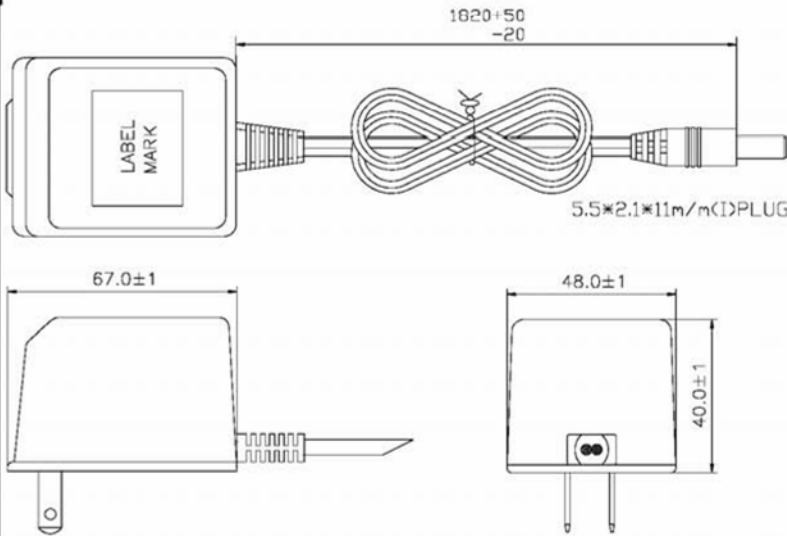
**ELECTRONICAL SPECIFICATION**

Input Voltage	<b>120</b>	Volts
Frequency (Hz)	<b>60</b>	Hz
Power Rated (W)	<b>10</b>	W
Exciting Current With No load	<b>50</b>	mA Max
Exciting Current With Full load	<b>90</b>	mA Max
Output Voltage (DC)	<b>12.0</b>	Volts±5%
Output Current	<b>0.25</b>	Amp ±5%
Output Voltage Without Load	<b>16.5</b>	Volts±5%
Voltage Range at Rated (Output)	<b>11.4~12.6</b>	Volts(DC)
Current Range at Rated (Output)	<b>0.23~0.26</b>	Amp
HI-POT :		
Leakage Current	<b>0.5</b>	m A
Test Time	<b>1</b>	Min
PRI TO SEC	<b>1250</b>	Volts
PRI TO CORE	<b>1250</b>	Volts
SEC TO CORE	<b>1250</b>	Volts
Insulation Class	<b>B (130)</b>	°C

Capacitor	<b>680uF/25V/105C</b>
DIODE	<b>1N4001</b>

**MECHANICAL SPECIFICATION**

Dimensions (L*W*H)	<b>67.0*48.0*40.0</b>	mm
Weight	<b>230</b>	g
Environment:		
Operating Temperature	<b>-10 To 40</b>	°C
Storage Temperature	<b>-20 To 70</b>	°C
Relative Temperature	<b>40 ±2</b>	°C
<b>RELATIVE HUMIDITY</b>	<b>90% RH</b>	



Output Cable: **2468#24/2C 80 °C 1.8M LENGTH  
5.5\*2.1\*11mm DC (I) PLUG**

**ELECTRICAL CIRCUIT**

