

TL-U-2.4-12D 35/9

INPUT VOLTAGE **120VAC**
OUTPUT VOLTAGE **12VDC**

ELECTRICAL & MECHANICAL SPECIFICATION

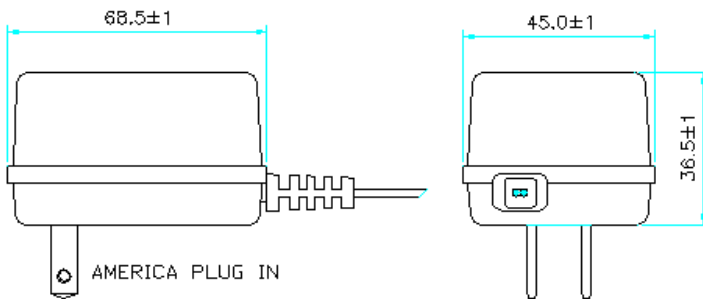
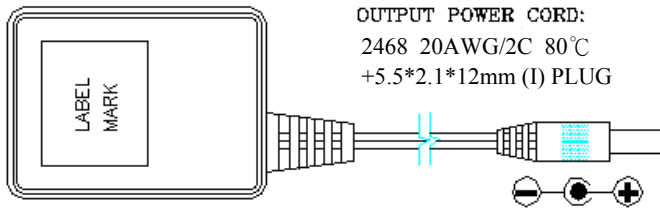


ELECTRONICAL SPECIFICATION

| | | |
|---------------------------------|-------------|----------|
| Input Voltage | 120 | Volts |
| Frequency (Hz) | 60 | Hz |
| Power Rated (W) | 9 | W |
| Exciting Current With No load | 40 | mA Max |
| Exciting Current With Full load | 80 | mA Max |
| Output Voltage (DC) | 12.0 | Volts±5% |
| Output Current | 0.2 | Amp |
| Output Voltage Without Load | 16.5 | Volts±5% |

HI-POT :

| | | |
|------------------|----------------|-------|
| Test Time | 1 | Min |
| PRI TO SEC | 1250 | Volts |
| PRI TO CORE | 1250 | Volts |
| SEC TO CORE | 1250 | Volts |
| Insulation Class | B (130) | °C |



MECHANICAL SPECIFICATION

| | | |
|--------------------------|-----------------------|----|
| Dimensions (L*W*H) | 68.5*45.0*36.5 | mm |
| Weight | 200 | g |
| Environment: | | |
| Operating Temperature | -10 To 40 | °C |
| Storage Temperature | -20 To 70 | °C |
| Relative Temperature | 40±2 | °C |
| RELATIVE HUMIDITY | 90% RH | |

Output Cable: **2468 20AWG/2C 80 °C 1.8M LENGTH**
+ 5.5*2.1*12mm (I) DC PLUG

ELECTRICAL CIRCUIT

