



IDEALPOWER

experts in power conversion

Ideal Power Ltd Product Specification Document

Customer	Megni
Description	Ext. PSU
Model Number	77DA-10-09
Revision	A1
Notes	-

Ideal Power Ltd

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AC TO AC ADAPTOR

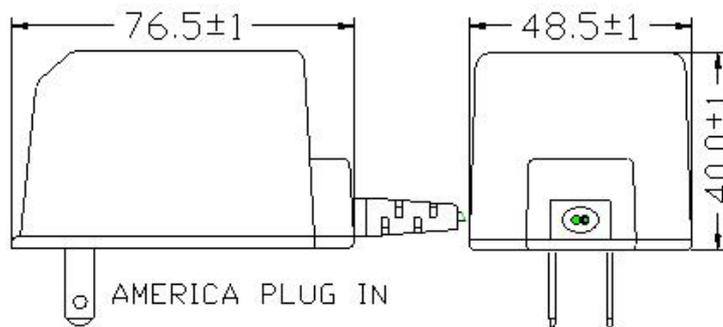
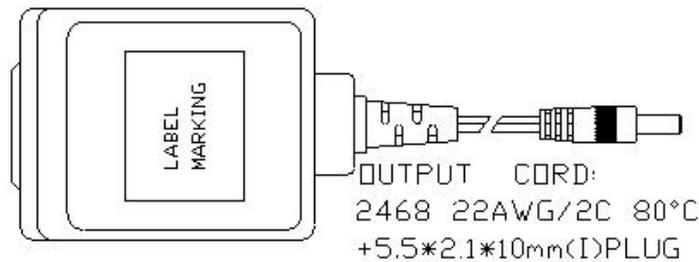
77DA-10-09

INPUT VOLTAGE **120VAC**
OUTPUT VOLTAGE **9VAC**

ELECTRICAL & MECHANICAL SPECIFICATION

UL
LISTED
E149474
3G58

V 115V



ELECTRONICAL SPECIFICATION

Input Voltage	120	Volts
Frequency (Hz)	60	Hz
Power Rated (W)	15	W
Exciting Current With No load	70	mA Max
Exciting Current With Full load	150	mA Max
Output Voltage	9.0	Volts±5%
Output Current	1.11	Amp
Output Voltage Without Load	12.0	Volts±5%

HI-POT :

Test Time	1	Min
PRI TO SEC	1250	Volts
PRI TO CORE	1250	Volts
SEC TO CORE	1250	Volts
Efficiency	80	%
Insulation Class	B (130)	°C

MECHANICAL SPECIFICATION

Dimensions (L*W*H)	76.5*48.5*40.0	mm
Weight		g
Environment:		
Operating Temperature	-10 To 40	°C
Storage Temperature	-20 To 70	°C
Relative Temperature 40°C±2°C		
RELATIVE HUMIDITY	90% RH	

Output Cable: **2468 22AWG*2C 1.8M**
LENGTH+5.5*2.1*10mm(I)PLUG

ELECTRICAL CIRCUIT

