



Input

Rated input voltage	100 V- 240 V ac
Input voltage range	90 V to 264 V ac
Rated frequency	50-60 Hz
Frequency range	47-63 Hz
Rated input current	400 mA RMS max.
Inrush current	30A max (at 260 V ac input, full load)

Output

Output voltage	6 Vdc at 1.5 A
Output min. current	0A
Short circuit protection	output shut down and auto restart
Ripple voltage	60 mV (p-p) (with a 0.1 μ F ceramic capacitor and a 10 μ F electrolytic capacitor to output at 20 MHz bandwidth)
Efficiency	75% typ. (at 100 V ac/50 Hz or 240 V ac/50 Hz input, full load)

Safety and EMI

Safety approvals	UL/cUL, CE, TUV/GS
RoHS compliant	yes

Environmental

Storage temperature	-20°C ~ +85° C
Operating temperature	0°C ~ +40° C



CUI INC

Part No: **DMS060150-P5-IC**

Description: **switching power supply
w/ interchangeable input blades**

Date: 9/25/2006

Unit: mm

Page No: 2 of 3

Label

CUI INC

POWER ADAPTOR

P/N : DMS060150-P5-IC
 INPUT : 100-240V~ 0.4A 47-63Hz
 OUTPUT : 6V 1.5A

UL 99BJ
 E176177
 I.T.E.
 POWER
 SUPPLY
LISTED

CE

TÜV
 Rheinland
 Product Safety

GS
 geprüfte
 Sicherheit

indoor
 use only

RoHS TR10 R060 MADE IN TAIWAN

Mechanical Drawing

Input plug	interchangeable input blade
Case size	72 L x 46 W x 35 H mm

