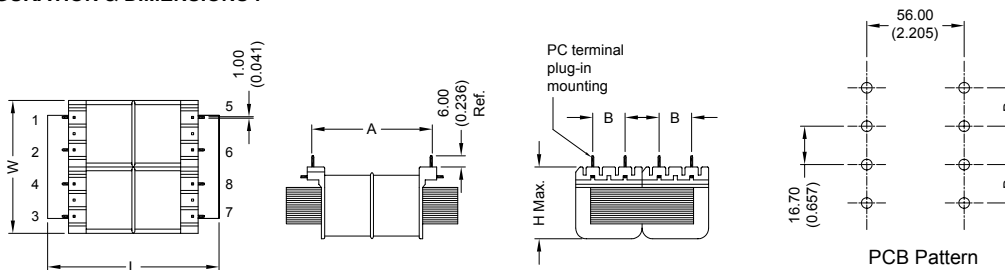


POWER TRANSFORMER

LP36-1320 (F) SERIES

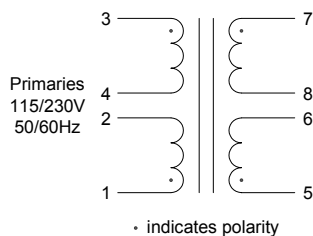
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	L	W	H	A	B	gram
48	80.40 (3.168)	62.70 (2.475)	34.50 (1.358)	57.00 (2.244)	15.00 (0.590)	595.34

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. NO Load Primary Current	Less Than 70mA .
Input AC 115V 60Hz .	Less Than 70mA .
Input AC 230V 50Hz .	Series AC 43.00 V .
c. Secondary Voltage (±5%)	Parallel AC 21.50 V .
d. Secondary Load Current	Series 1320mA .
	Parallel 2640mA .
e. Full Load Primary Current	Less Than - mA .
Input AC 115V 60Hz .	Less Than - mA .
Input AC 230V 50Hz .	Series 36.00V .
f. Full Load Secondary Voltage (±5%)	Parallel 18.00V .
g. DC Resistance	Primary = 34 Ohm .
Pin 1-2	= 34 Ohm .
Pin 3-4	Secondary = 4.6 Ohm .
Pin 5-6	= 4.6 Ohm .
Pin 7-8	DC 500V 100Meg Ohm Of More .
h. Insulation Resistance	AC 1500V 60Hz 1 Minutes .
i. Withstand Voltage (Hi-Pot)	Less Than 60 Deg C .
j. Temperature Rise	UI-48 x 16.20 m/m .
k. Core Size	



RoHS Compliant

NOTE : Specifications subject to change without notice. Please check our website for latest information.

10.06.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

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