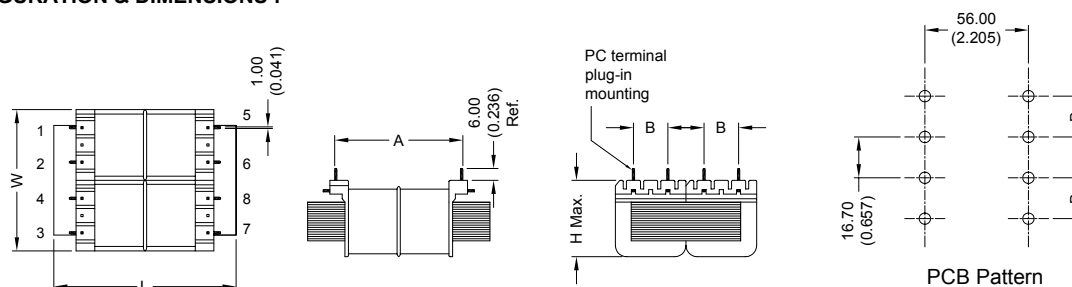


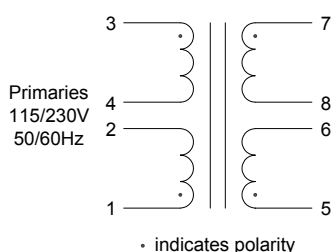
1. CONFIGURATION & DIMENSIONS :



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 120mA .
Input AC 115V 60Hz .	Less Than 120mA .
Input AC 230V 50Hz .	Series AC 34.00 V .
c. Secondary Voltage (±5%)	Parallel AC 17.00 V .
d. Secondary Load Current	Series 800mA .
	Parallel 1600mA .
e. Full Load Primary Current	Less Than - mA .
Input AC 115V 60Hz .	Less Than - mA .
Input AC 230V 50Hz .	Series 30.00V .
f. Full Load Secondary Voltage (±5%)	Parallel 15.00V .
g. DC Resistance	
Pin 1-2	Primary = 24.5 Ohm .
Pin 3-4	= 24.5 Ohm .
Pin 5-6	Secondary = 0.65 Ohm .
Pin 7-8	= 0.65 Ohm .
h. Insulation Resistance	DC 500V 100Meg Ohm Of More .
i. Withstand Voltage (Hi-Pot)	AC 1500V 60Hz 1 Minutes .
j. Temperature Rise	Less Than 60 Deg C .
k. Core Size	UI-48 x 16.20 m/m .



RoHS Compliant

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

05.06.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

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