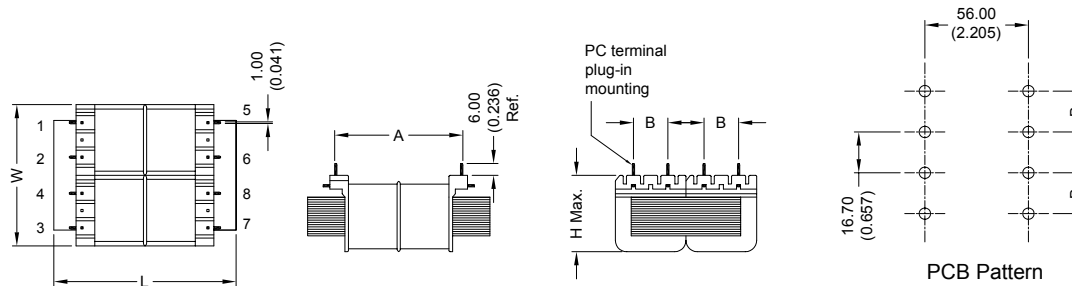


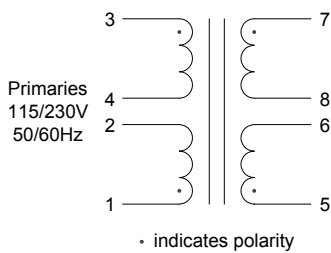
1. CONFIGURATION & DIMENSIONS :



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 57.00 V . |
| c. Secondary Voltage (±5%) | Parallel AC 28.50 V . |
| d. Secondary Load Current | Series 1000mA . |
| | Parallel 2000mA . |
| e. Full Load Primary Current | Less Than - mA . |
| Input AC 115V 60Hz . | Less Than - mA . |
| Input AC 230V 50Hz . | Series 48.00V . |
| f. Full Load Secondary Voltage (±5%) | Parallel 24.00V . |
| g. DC Resistance | |
| Pin 1-2 | Primary = 34 Ohm . |
| Pin 3-4 | = 34 Ohm . |
| Pin 5-6 | Secondary = 2.1 Ohm . |
| Pin 7-8 | = 2.1 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.

10.06.2008



SUPERWORLD ELECTRONICS (S) PTE LTD