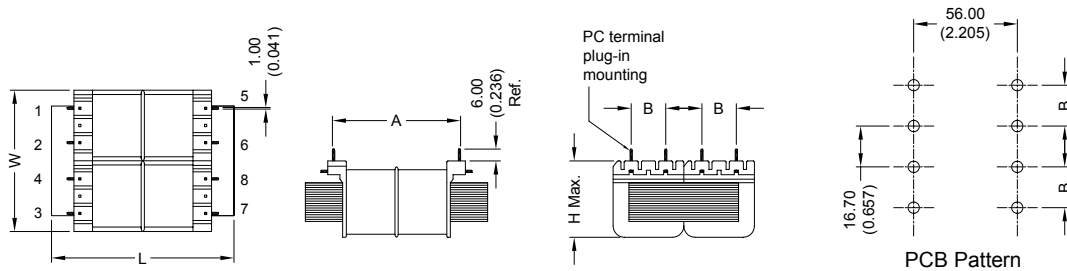


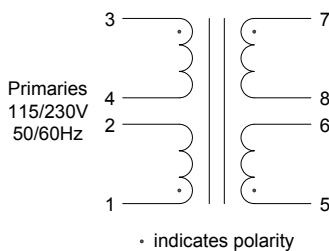
### 1. CONFIGURATION & DIMENSIONS :



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           |                              |
| Input AC 115V 60Hz .                 | Less Than 70mA .             |
| Input AC 230V 50Hz .                 | Less Than 70mA .             |
| c. Secondary Voltage (±5%)           | Series AC - V .              |
|                                      | Parallel AC - V .            |
| d. Secondary Load Current            | Series 4800mA .              |
|                                      | Parallel 9600mA .            |
| e. Full Load Primary Current         |                              |
| Input AC 115V 60Hz .                 | Less Than - mA .             |
| Input AC 230V 50Hz .                 | Less Than - mA .             |
| f. Full Load Secondary Voltage (±5%) | Series 10.00V .              |
|                                      | Parallel 5.00V .             |
| g. DC Resistance (±20%)              |                              |
| Pin 1-2                              | Primary = 34 Ohm .           |
| Pin 3-4                              | = 34 Ohm .                   |
| Pin 5-6                              | Secondary = - Ohm .          |
| Pin 7-8                              | = - 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.

25.02.2008



**SUPERWORLD ELECTRONICS (S) PTE LTD**