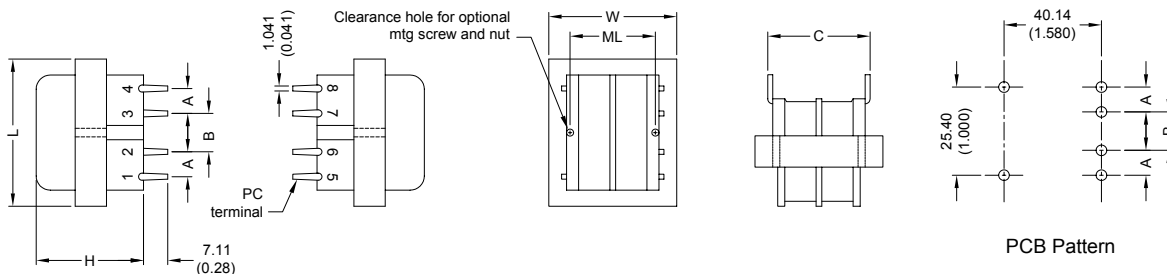


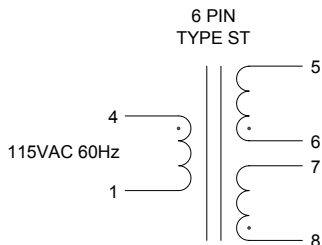
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
6	20	57.15 (2.250)	47.63 (1.875)	36.53 (1.438)	38.10 (1.500)	7.62 (.300)	10.16 (.400)	40.64 (1.600)	101.6-1016.0 x 34.93 (4-40 x 1.375)	384

### 2. SCHEMATIC :



" . " indicates polarity

### 3. ELECTRICAL CHARACTERISTICS ( @ 25°C ) :

- |                                      |  |
|--------------------------------------|--|
| a. Primary Voltage                   | AC 115 V 60 Hz .                           |
| b. No Load Primary Current           | Less Than 20mA .                           |
| c. Secondary Voltage (±5%)           | Series AC 26.40V .<br>Parallel AC 13.20V . |
| d. Secondary Load Current            | Series 0.8A .<br>Parallel 1.6A .           |
| e. Full Load Primary Current         | Less Than 270mA .                          |
| f. Full Load Secondary Voltage (±5%) | Series 20.00V .<br>Parallel 10.00V .       |
| g. DC Resistance                     |  |
| Pin 1-4                              | Primary = 49.80 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 2500V 60Hz 1 Minutes .                  |
| j. Temperature Rise                  | Less Than 60 Deg C .                       |
| k. Core Size                         | EI-57 x 16.00 m/m .                        |



**RoHS Compliant**

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

15.01.2008



**SUPERWORLD ELECTRONICS (S) PTE LTD**

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