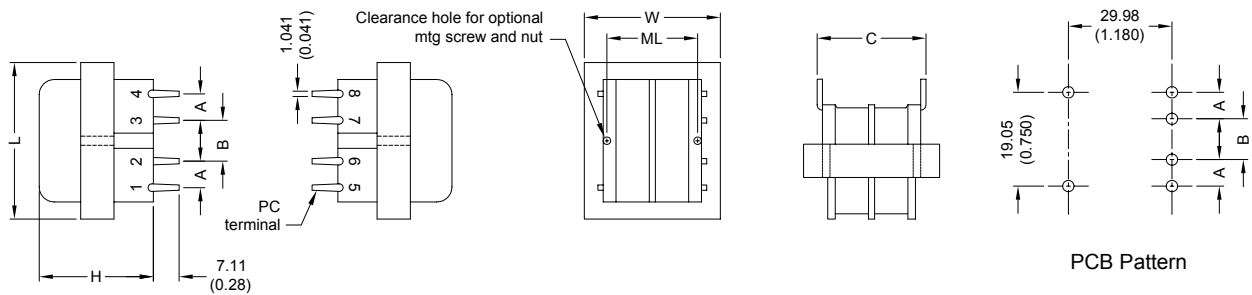


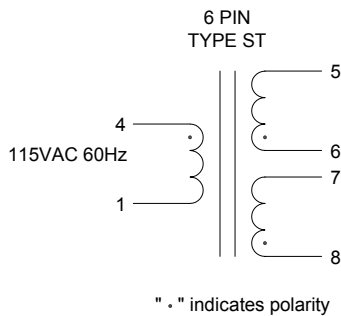
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
3	2.4	35.50 (1.40)	30.00 (1.180)	30.50 (1.20)	----	6.35 (.250)	6.35 (.250)	30.48 (1.200)	None	110

### 2. SCHEMATIC :



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

- |                                      |   |
|--------------------------------------|---|
| a. Primary Voltage                   | AC 115 V 60 Hz .                          |
| b. No Load Primary Current           | Less Than 15mA .                          |
| c. Secondary Voltage (±5%)           | Series AC 17.20V .<br>Parallel AC 8.60V . |
| d. Secondary Load Current            | Series 0.20A .<br>Parallel 0.40A .        |
| e. Full Load Primary Current         | Less Than 40mA .                          |
| f. Full Load Secondary Voltage (±5%) | Series 12.60V .<br>Parallel 6.30V .       |
| g. DC Resistance                     |   |
| Pin 1-4                              | Primary = 416 Ohm .                       |
| Pin 5-6                              | Secondary = 4.47 Ohm .                    |
| Pin 7-8                              | = 5.39 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-35 x 14.00 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**