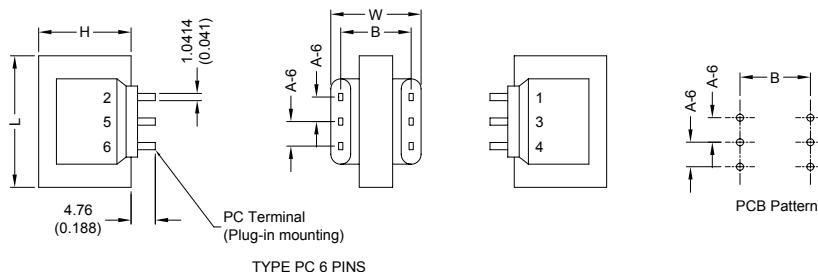
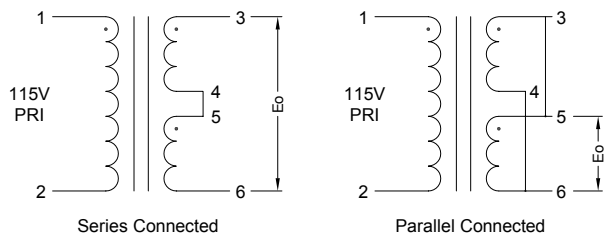


### 1. CONFIGURATION & DIMENSIONS :



SIZE (VA)	L	W	H	A-6 6 PIN	B	WT. (gram)	OPTIONAL BRACKET *		
							NO.	MW	MD
10	48.50 (1.909)	36.51 (1.438)	41.28 (1.625)	10.16 (0.400)	33.02 (1.300)	356.15	10-BR	41.67 (1.641)	28.58 (1.125)

### 2. SCHEMATIC :



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

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| a. Primary Voltage                   | AC 115 V 60 Hz .                     |
| b. No Load Primary Current           | Less Than 35mA .                     |
| c. Secondary Voltage (±5%)           | Series AC - V .<br>Parallel AC - V . |
| d. Secondary Load Current            | Series 1600mA .<br>Parallel 3200mA . |
| e. Full Load Primary Current         | Less Than - mA .                     |
| f. Full Load Secondary Voltage (±5%) | Series 6.00V .<br>Parallel 3.00V .   |
| g. DC Resistance                     |                                      |
| Pin 1-2                              | Primary = 71.80 Ohm .                |
| Pin 3-4                              | Secondary = - Ohm .                  |
| Pin 5-6                              | = - 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                         | EI-48 x 16.50 m/m .                  |

Turns & Wire Gauge

Primary      Pin 1-2  
Secondary-1      Pin 3-4  
Secondary-2      Pin 5-6

Turns Diameter      mm  
Turns Diameter      mm  
Turns Diameter      mm



**RoHS Compliant**

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

25.02.2008



**SUPERWORLD ELECTRONICS (S) PTE LTD**