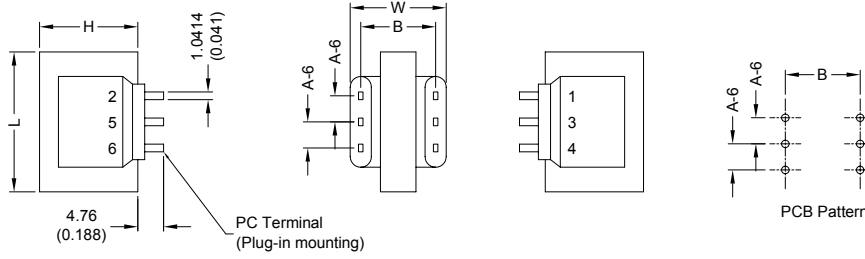


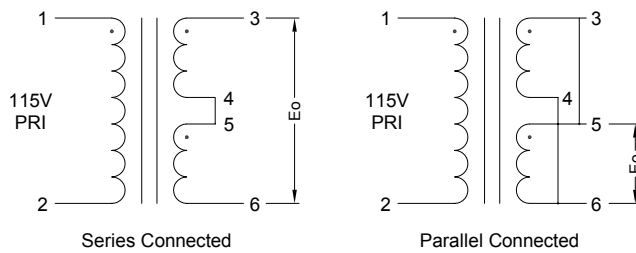
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE (VA)	L	W	H	A-6 6 PIN	B	WT. (gram)	OPTIONAL BRACKET *		
							NO.	MW	MD
4.4	41.28 (1.625)	31.75 (1.250)	34.93 (1.375)	10.16 (0.400)	27.94 (1.100)	197.86	---	---	---

### 2. SCHEMATIC :



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

- |                                      |  |
|--------------------------------------|--|
| a. Primary Voltage                   | AC 115 V 60 Hz .                       |
| b. No Load Primary Current           | Less Than 30mA .                       |
| c. Secondary Voltage (±5%)           | Series AC - V .<br>Parallel AC - V .   |
| d. Secondary Load Current            | Series 720mA .<br>Parallel 1440mA .    |
| 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 = 152 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-41 x 13.50 m/m .                    |
| l. Turns & Wire Gauge                |  |
| Primary Pin 1-2                      | Turns Diameter                      mm |
| Secondary-1 Pin 3-4                  | Turns Diameter                      mm |
| Secondary-2 Pin 5-6                  | 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**