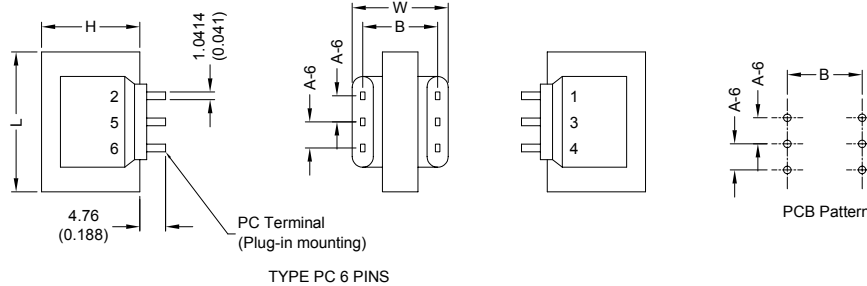


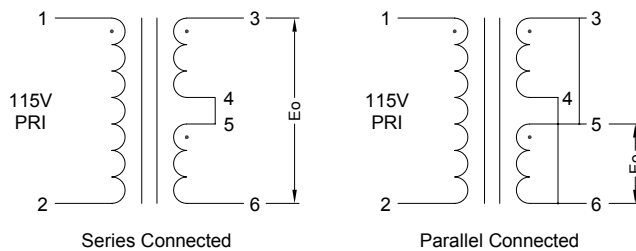
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

| SIZE<br>(VA) | L                | W                | H                | A-6<br>6 PIN    | B               | WT.<br>(gram) | OPTIONAL BRACKET * |     |     |
|--------------|------------------|------------------|------------------|-----------------|-----------------|---------------|--------------------|-----|-----|
|              |                  |                  |                  |                 |                 |               | NO.                | MW  | MD  |
| 1.2          | 35.30<br>(1.390) | 30.00<br>(1.181) | 30.18<br>(1.188) | 7.93<br>(0.312) | 25.40<br>(1.00) | 118.72        | ---                | --- | --- |

### 2. SCHEMATIC :



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

|                                      |                                       |
|--------------------------------------|---------------------------------------|
| a. Primary Voltage                   | AC 115 V 60 Hz .                      |
| b. No Load Primary Current           | Less Than 10mA .                      |
| c. Secondary Voltage (±5%)           | Series AC - V .<br>Parallel AC - V .  |
| d. Secondary Load Current            | Series 10mA .<br>Parallel 20mA .      |
| e. Full Load Primary Current         | Less Than - mA .                      |
| f. Full Load Secondary Voltage (±5%) | Series 120.00V .<br>Parallel 60.00V . |
| g. DC Resistance                     |                                       |
| Pin 1-2                              | Primary = 690 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-35 x 10.00 m/m .                   |
| l. Turns & Wire Gauge                |                                       |
| Primary Pin 1-2                      | Turns Diameter m/m                    |
| Secondary-1 Pin 3-4                  | Turns Diameter m/m                    |
| Secondary-2 Pin 5-6                  | Turns Diameter 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**