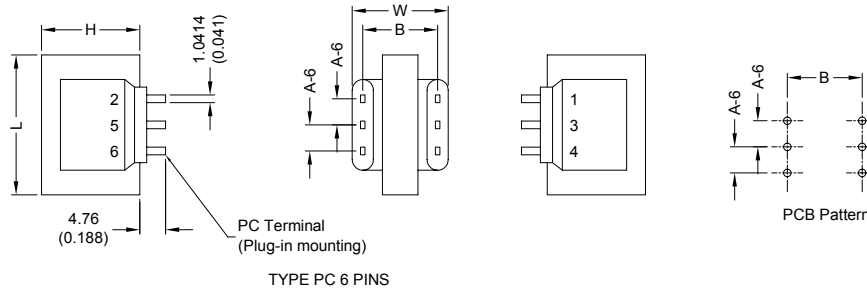


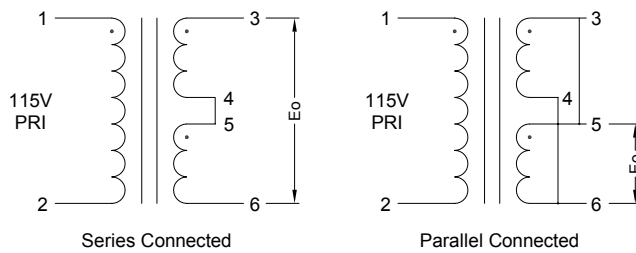
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE (VA)	L	W	H	A-6 6 PIN	B	WT. (gram)	OPTIONAL BRACKET *		
							NO.	MW	MD
1.2	35.30 (1.390)	30.00 (1.181)	30.18 (1.188)	7.93 (0.312)	25.40 (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 41.20 V .
Parallel AC 20.60 V . |
| d. Secondary Load Current | Series 35mA .
Parallel 70mA . |
| e. Full Load Primary Current | Less Than 20 mA . |
| f. Full Load Secondary Voltage (±5%) | Series 34.00V .
Parallel 17.00V . |
| g. DC Resistance | |
| Pin 1-2 | Primary = 690 Ohm . |
| Pin 3-4 | Secondary = 42.00 Ohm . |
| Pin 5-6 | = 48.80 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 | 37.18 Turns Diameter 0.08 mm |
| Secondary-1 Pin 3-4 | 690 Turns Diameter 0.16 mm |
| Secondary-2 Pin 5-6 | 690 Turns Diameter 0.16 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