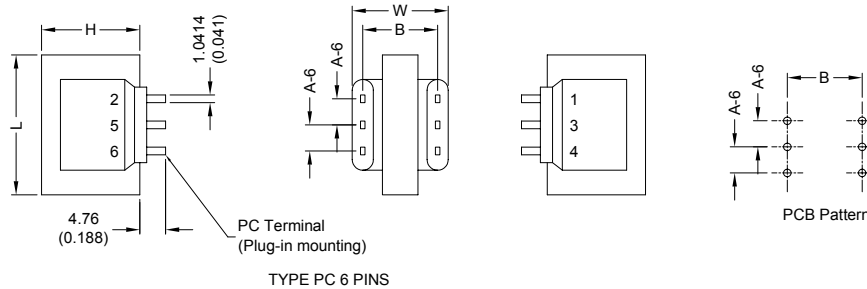


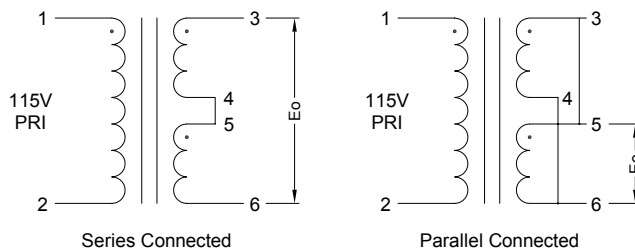
1. CONFIGURATION & DIMENSIONS :



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 29.00 V . Parallel AC 14.50 V .
d. Secondary Load Current	Series 50mA . Parallel 100mA .
e. Full Load Primary Current	Less Than 20 mA .
f. Full Load Secondary Voltage (±5%)	Series 24.00V . Parallel 12.00V .
g. DC Resistance	
Pin 1-2	Primary = 690 Ohm .
Pin 3-4	Secondary = 19.50 Ohm .
Pin 5-6	= 23.20 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	3718 Turns Diameter 0.05 mm
Secondary-1 Pin 3-4	485 Turns Diameter 0.19 mm
Secondary-2 Pin 5-6	485 Turns Diameter 0.19 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

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