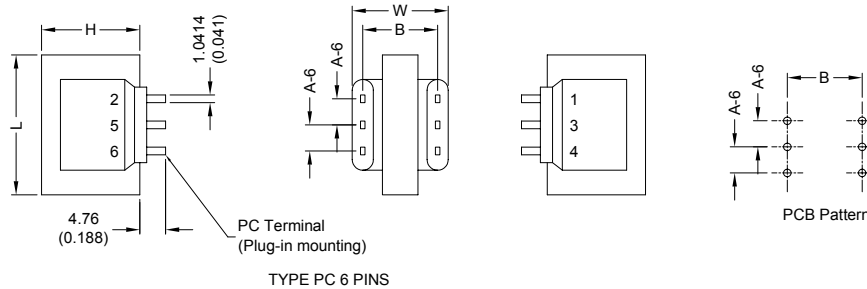


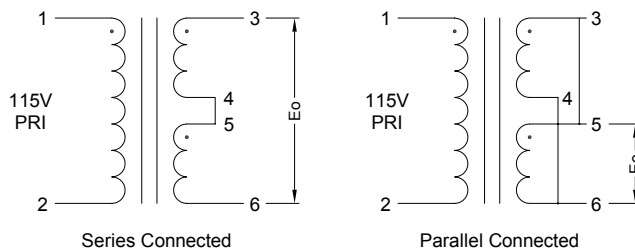
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE (VA)	L	W	H	A-6 6 PIN	B	WT. (gram)	OPTIONAL BRACKET *		
							NO.	MW	MD
24	41.28 (1.625)	57.90 (2.279)	34.93 (1.375)	10.16 (0.400)	53.34 (2.100)	474.87	24-BR	34.93 (1.375)	50.80 (2.000)

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115 V 60 Hz .
b. No Load Primary Current	Less Than 50mA .
c. Secondary Voltage (±5%)	Series AC 49.40 V . Parallel AC 24.70 V .
d. Secondary Load Current	Series 600mA . Parallel 1200mA .
e. Full Load Primary Current	Less Than 295 mA .
f. Full Load Secondary Voltage (±5%)	Series 40.00V . Parallel 20.00V .
g. DC Resistance	
Pin 1-2	Primary = 33.10 Ohm .
Pin 3-4	Secondary = 3.33 Ohm .
Pin 5-6	= 6.66 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 39.00 m/m .
l. Turns & Wire Gauge	
Primary Pin 1-2	6/2 Turns Diameter 0.23 mm
Secondary-1 Pin 3-4	145 Turns Diameter 0.37 mm
Secondary-2 Pin 5-6	145 Turns Diameter 0.37 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