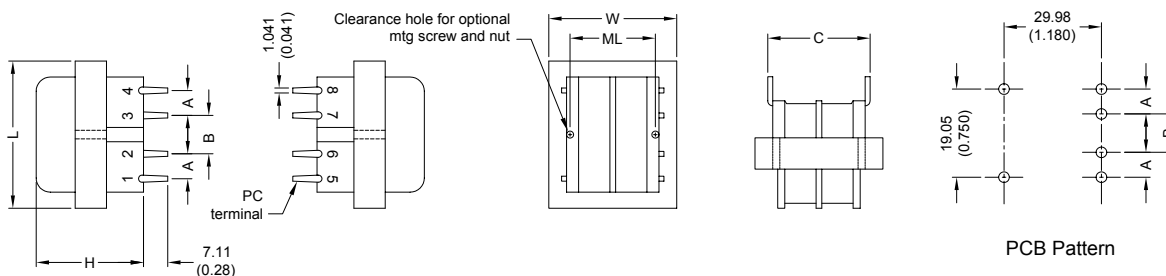


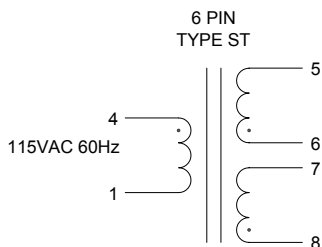
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
3	2.4	35.50 (1.40)	30.00 (1.180)	30.50 (1.20)	----	6.35 (.250)	6.35 (.250)	30.48 (1.200)	None	110

### 2. SCHEMATIC :



" . " indicates polarity

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

a. Primary Voltage	AC 115 V 60 Hz .
b. No Load Primary Current	Less Than 15mA .
c. Secondary Voltage (±5%)	Series AC 49.20V . Parallel AC 24.60V .
d. Secondary Load Current	Series 0.065A . Parallel 0.13A .
e. Full Load Primary Current	Less Than 40mA .
f. Full Load Secondary Voltage (±5%)	Series 36.00V . Parallel 18.00V .
g. DC Resistance	
Pin 1-4	Primary = 416 Ohm .
Pin 5-6	Secondary = 39.20 Ohm .
Pin 7-8	= 47.60 Ohm .
h. Insulation Resistance	DC 500V 100Meg Ohm Of More .
i. Withstand Voltage (Hi-Pot)	AC 2500V 60Hz 1 Minutes .
j. Temperature Rise	Less Than 60 Deg C .
k. Core Size	EI-35 x 14.00 m/m .



**RoHS Compliant**

NOTE : Specifications subject to change without notice. Please check our website for latest information.

15.01.2008



**SUPERWORLD ELECTRONICS (S) PTE LTD**

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