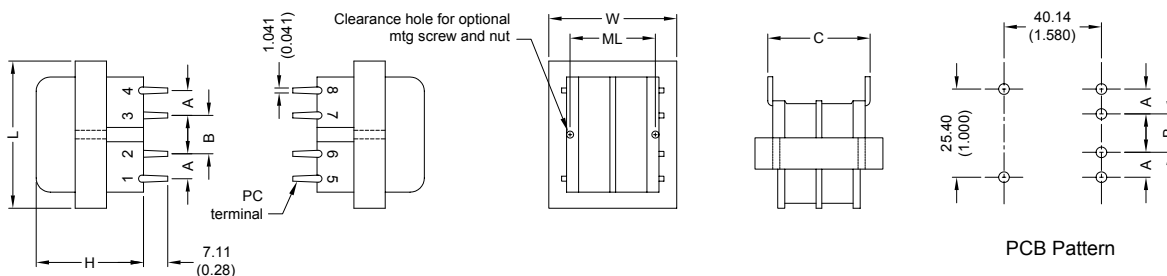


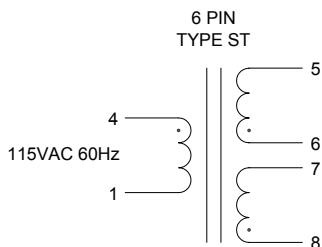
### 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
6	20	57.15 (2.250)	47.63 (1.875)	36.53 (1.438)	38.10 (1.500)	7.62 (.300)	10.16 (.400)	40.64 (1.600)	101.6-1016.0 x 34.93 (4-40 x 1.375)	384

### 2. SCHEMATIC :



" \* " indicates polarity

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

a. Primary Voltage	AC 115 V 60 Hz .
b. No Load Primary Current	Less Than 20mA .
c. Secondary Voltage (±5%)	Series AC 37.40V . Parallel AC 18.70V .
d. Secondary Load Current	Series 0.70A . Parallel 1.40A .
e. Full Load Primary Current	Less Than 270mA .
f. Full Load Secondary Voltage (±5%)	Series 28.00V . Parallel 14.00V .
g. DC Resistance	
Pin 1-4	Primary = 49.80 Ohm .
Pin 5-6	Secondary = 2.77 Ohm .
Pin 7-8	= 3.33 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-57 x 16.00 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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