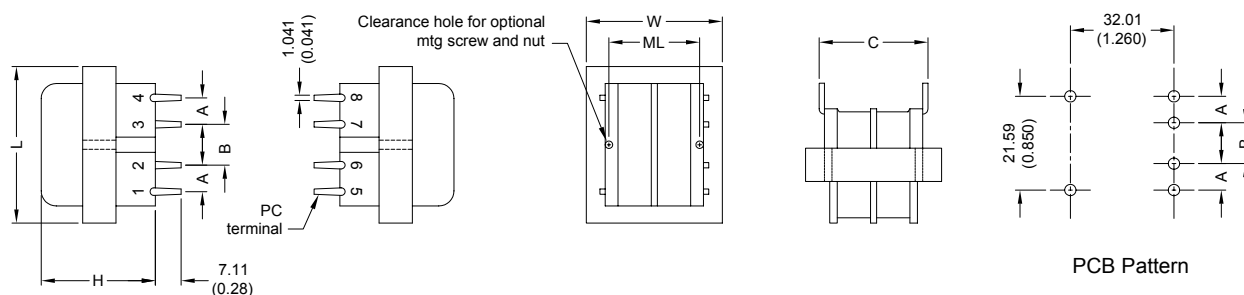


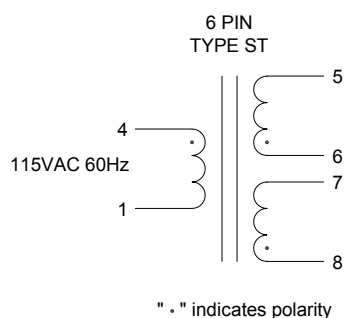
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
4	6	41.28 (1.625)	33.35 (1.313)	33.35 (1.313)	27.00 (1.063)	6.35 (.250)	8.89 (.350)	32.51 (1.280)	101.6-1016.0 x 34.93 (4-40 x 1.375)	180

2. SCHEMATIC :



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 12.40V . |
| | Parallel AC 6.20V . |
| d. Secondary Load Current | Series 0.5A . |
| | Parallel 1.0A . |
| e. Full Load Primary Current | Less Than 85mA . |
| f. Full Load Secondary Voltage (±5%) | Series 10.00V . |
| | Parallel 5.00V . |
| g. DC Resistance | |
| Pin 1-4 | Primary = 148 Ohm . |
| Pin 5-6 | Secondary = - Ohm . |
| Pin 7-8 | = - 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-41 x 17.00 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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