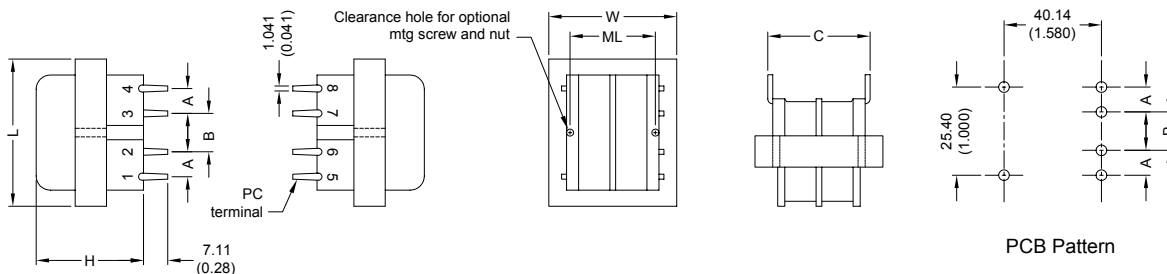


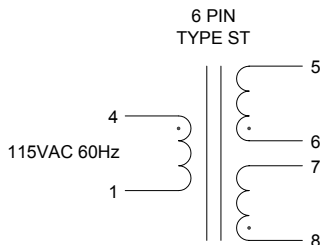
1. CONFIGURATION & DIMENSIONS :



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 74.40V . Parallel AC 37.20V . |
| d. Secondary Load Current | Series 0.35A . Parallel 0.70A . |
| e. Full Load Primary Current | Less Than 270mA . |
| f. Full Load Secondary Voltage (±5%) | Series 56.00V . Parallel 28.00V . |
| g. DC Resistance | |
| Pin 1-4 | Primary = 49.80 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-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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