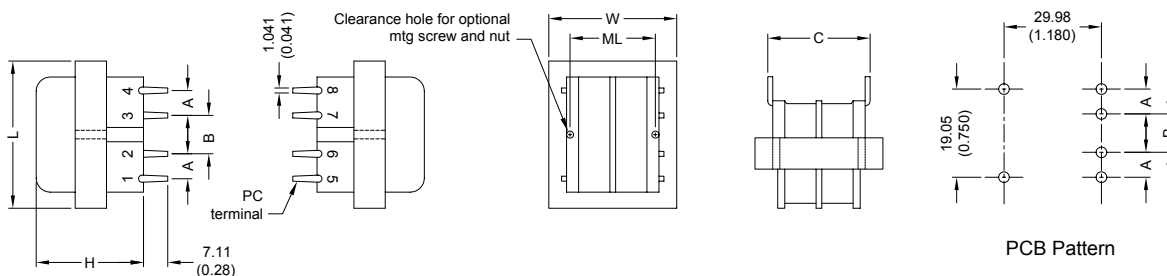


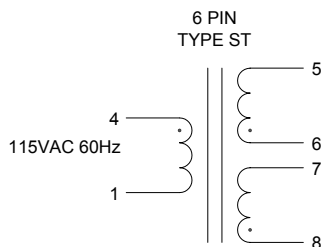
1. CONFIGURATION & DIMENSIONS :



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 17.20V . Parallel AC 8.60V . |
| d. Secondary Load Current | Series 0.20A . Parallel 0.40A . |
| e. Full Load Primary Current | Less Than 40mA . |
| f. Full Load Secondary Voltage (±5%) | Series 12.60V . Parallel 6.30V . |
| g. DC Resistance | |
| Pin 1-4 | Primary = 416 Ohm . |
| Pin 5-6 | Secondary = 4.47 Ohm . |
| Pin 7-8 | = 5.39 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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