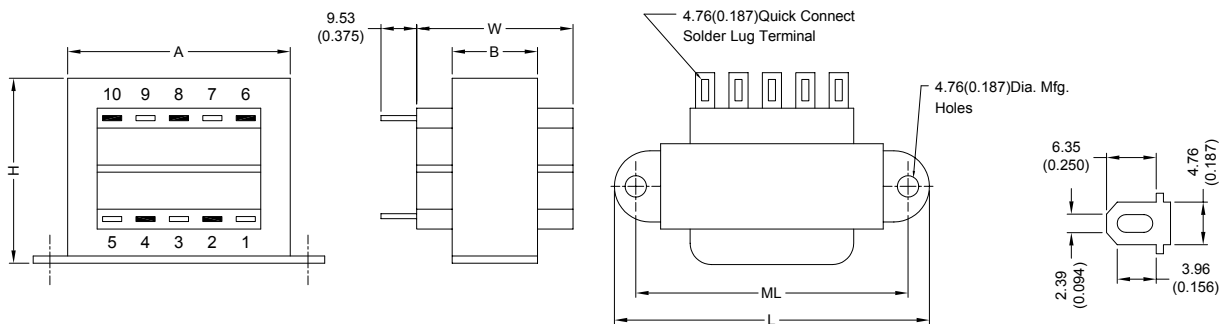


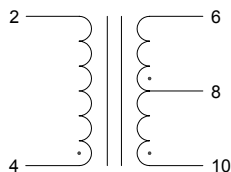
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	A	B	ML	gram
6	30	82.55 (3.250)	42.88 (1.688)	49.23 (1.938)	74.63 (2.938)	27.00 (1.063)	71.45 (2.813)	498.95

2. SCHEMATIC :



" . " indicates polarity

3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

- | | |
|--------------------------------------|------------------------------|
| a. Primary Voltage | AC 115 V 60 Hz . |
| b. No Load Primary Current | Less Than 35mA . |
| c. Secondary Voltage (±5%) | |
| Pin 6-10 C.T. Pin 8 | AC 33.30 V . |
| d. Secondary Load Current | 1.10A . |
| e. Full Load Primary Current | Less Than 340mA . |
| f. Full Load Secondary Voltage (±5%) | 28.00V . |
| Pin 6-10 C.T. Pin 8 | |
| g. DC Resistance | |
| Pin 2-4 | Primary = 22.50 Ohm . |
| Pin 6-8 | Secondary-1 = 0.90 Ohm . |
| Pin 8-10 | Secondary-2 = 1.10 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 26.00 m/m . |

Winding Wire Gauge

Primary Pin 2-4

Secondary Pin 6-8-10

854 Turns Diameter 0.28 mm
 0-30-108 Turns Diameter 0.50 mm



RoHS Compliant

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

25.02.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

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