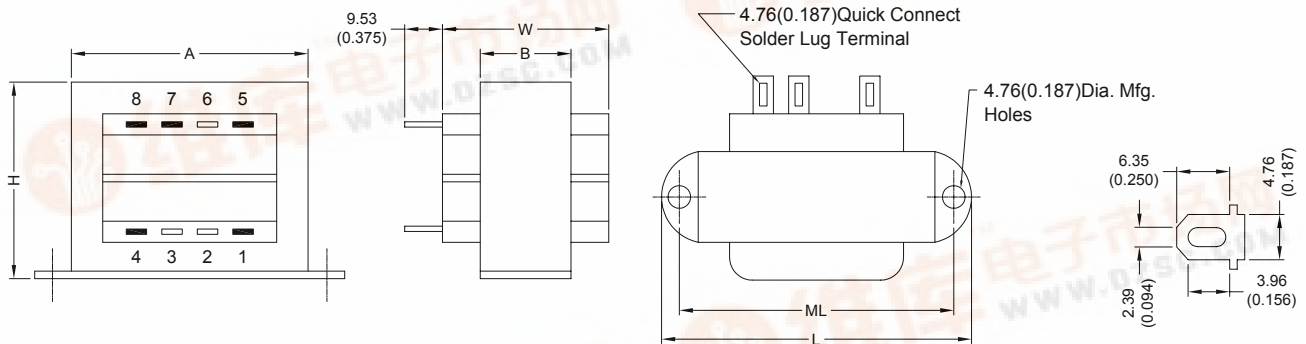


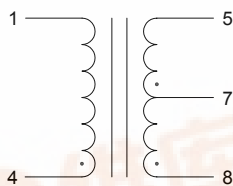
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	A	B	ML	gram
4	6	60.33 (2.375)	31.75 (1.250)	34.93 (1.375)	42.88 (1.688)	17.48 (0.688)	50.80 (2.000)	199.58

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%) | |
| Pin 5-8 C.T. Pin 7 | AC 146 V . |
| d. Secondary Load Current | 0.05A . |
| e. Full Load Primary Current | Less Than 80mA . |
| f. Full Load Secondary Voltage (±5%) | 120V . |
| Pin 5-8 C.T. Pin 7 | |
| g. DC Resistance | |
| Pin 1-2 | Primary = 145 Ohm . |
| Pin 5-7 | Secondary-1 = 108 Ohm . |
| Pin 7-8 | Secondary-2 = 108 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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