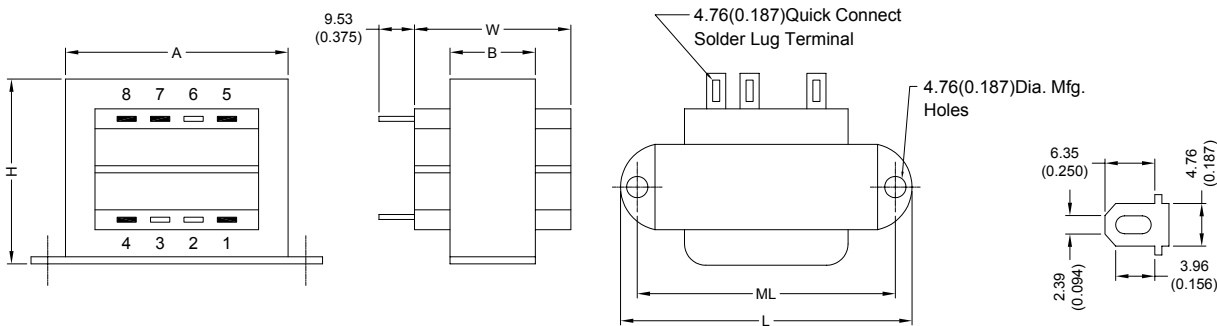


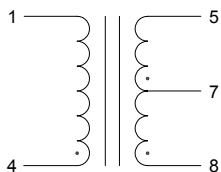
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	A	B	ML	gram
3	2.4	52.40 (2.063)	27.00 (1.063)	30.18 (1.188)	41.28 (1.625)	14.30 (0.563)	44.45 (1.75)	113.40

2. SCHEMATIC :



" . " indicates polarity

3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115 V 60 Hz .
b. No Load Primary Current	Less Than 10mA .
c. Secondary Voltage (±5%)	
Pin 5-8 C.T. Pin 7	AC 7.40 V .
d. Secondary Load Current	0.4A .
e. Full Load Primary Current	Less Than 40mA .
f. Full Load Secondary Voltage (±5%)	6.00V .
Pin 5-8 C.T. Pin 7	
g. DC Resistance	
Pin 1-2	Primary = 320 Ohm .
Pin 5-7	Secondary-1 = - Ohm .
Pin 7-8	Secondary-2 = - 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 13.00 m/m .
l. Turns & Wire Gauge	
Primary Pin 1-4	2000 Turns Diameter : 0.11 mm
Secondary Pin 5-7-8	0-37-174 Turns Diameter : 0.37 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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