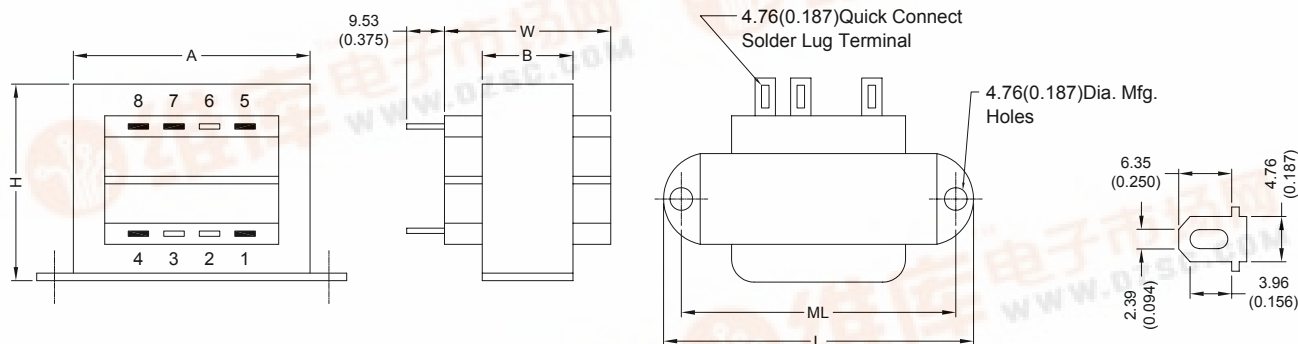


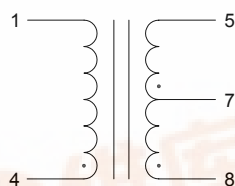
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	A	B	ML	gram
5	12	71.45 (2.813)	38.10 (1.500)	41.28 (1.625)	49.23 (1.938)	24.61 (0.969)	60.33 (2.375)	317.51

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%)	AC 106 V .
Pin 5-8 C.T. Pin 7	0.14A .
d. Secondary Load Current	Less Than 180mA .
e. Full Load Primary Current	88.00V .
f. Full Load Secondary Voltage (±5%)	Pin 5-8 C.T. Pin 7
g. DC Resistance	Primary = 71.10 Ohm .
Pin 1-2	Secondary-1 = - Ohm .
Pin 5-7	Secondary-2 = - Ohm .
Pin 7-8	DC 500V 100Meg Ohm Of More .
h. Insulation Resistance	AC 2500V 60Hz 1 Minutes .
i. Withstand Voltage (Hi-Pot)	Less Than 60 Deg C .
j. Temperature Rise	EI-48 x 20.80 m/m .
k. Core Size	
l. Turns & Wire Gauge	
Primary Pin 1-2	Turns Diameter 0.18 m/m
Secondary Pin 5-7	Turns Diameter 0.18 m/m
Secondary Pin 7-8	Turns Diameter 0.18 m/m

RoHS Compliant

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

25.02.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

PG. 1