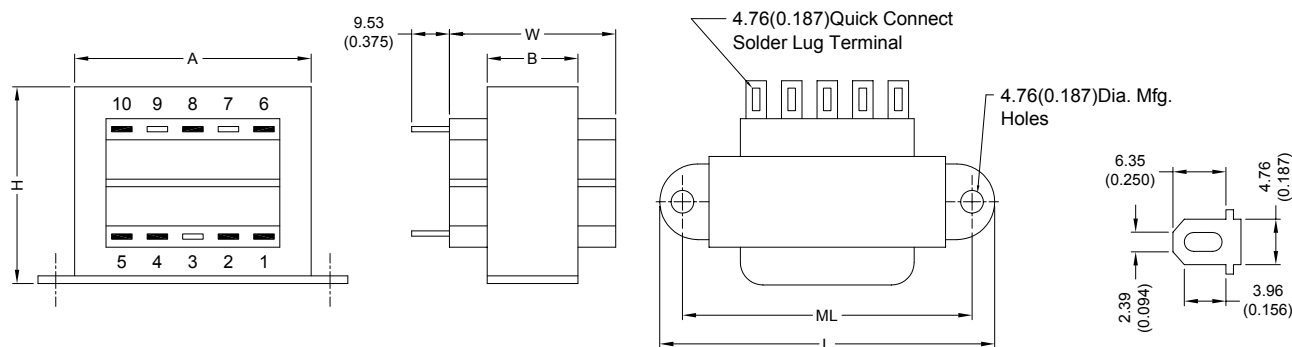


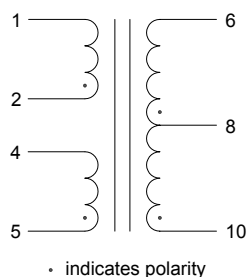
1. CONFIGURATION & DIMENSIONS :



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 :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. No Load Primary Current	Less Than 35mA / 55mA .
c. Secondary Voltage (±5%)	AC 23.70 V / 23.70 V .
Pin 6-10 C.T. Pin 8	1.50A .
d. Secondary Load Current	Less Than 340mA / 200mA .
e. Full Load Primary Current	20.00V / 20.00V .
f. Full Load Secondary Voltage (±5%)	Primary-1 = 41.20 Ohm .
Pin 6-10 C.T. Pin 8	Primary-2 = 47.90 Ohm .
g. DC Resistance	Secondary-1 = 0.42 Ohm .
Pin 1-2	Secondary-2 = 0.50 Ohm .
Pin 4-5	DC 500V 100Meg Ohm Of More .
Pin 6-8	AC 2500V 60Hz 1 Minutes .
Pin 8-10	Less Than 60 Deg C .
h. Insulation Resistance	EI-57 x 26.00 m/m .
i. Withstand Voltage (Hi-Pot)	
j. Temperature Rise	
k. Core Size	
l. Turns & Wire Gauge	
Primary-1 Pin 1-2	684 Turns Diameter 0.20 m/m
Primary-2 Pin 4-5	684 Turns Diameter 0.20 m/m
Secondary Pin 6-8-10	0-70-140 Turns Diameter 0.65 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