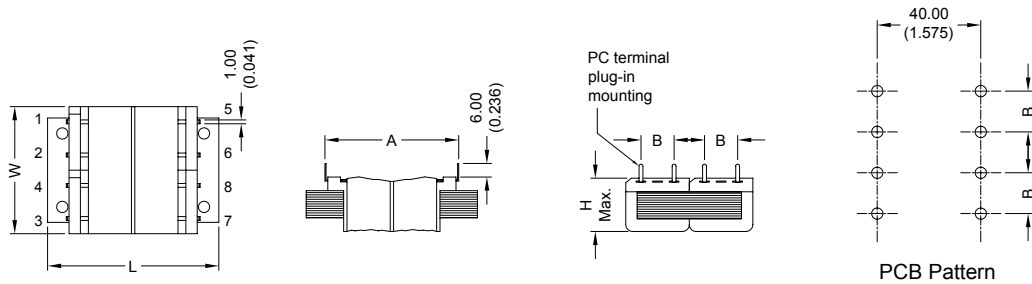


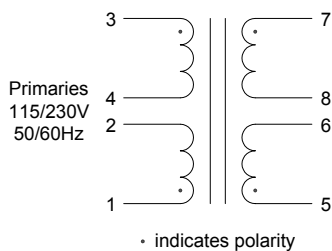
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	L	W	H	A	B	gram
2	48.10 (1.894)	38.10 (1.500)	17.00 (0.669)	40.50 (1.594)	9.50 (0.374)	141.75

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. No Load Primary Current	
Input AC 115V 60Hz .	Less Than 25mA .
Input AC 230V 50Hz .	Less Than 25mA .
c. Secondary Voltage (±5%)	Series AC 16.40V .
	Parallel AC 8.20V .
d. Secondary Load Current	Series 250mA .
	Parallel 500mA .
e. Full Load Primary Current	
Input AC 115V 60Hz .	Less Than 35mA .
Input AC 230V 50Hz .	Less Than 45mA .
f. Full Load Secondary Voltage (±5%)	Series 10.00V .
	Parallel 5.00V .
g. DC Resistance (±20%)	
Pin 1-2	Primary = 1080 Ohm .
Pin 3-4	= 1080 Ohm .
Pin 5-6	Secondary = 5.52 Ohm .
Pin 7-8	= 5.52Ohm .
h. Insulation Resistance	DC 500V 100Meg Ohm Of More .
i. Withstand Voltage (Hi-Pot)	AC 1500V 60Hz 1 Minutes .
j. Temperature Rise	Less Than 60 Deg C .
k. Core Size	UI-29 x 5.30 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