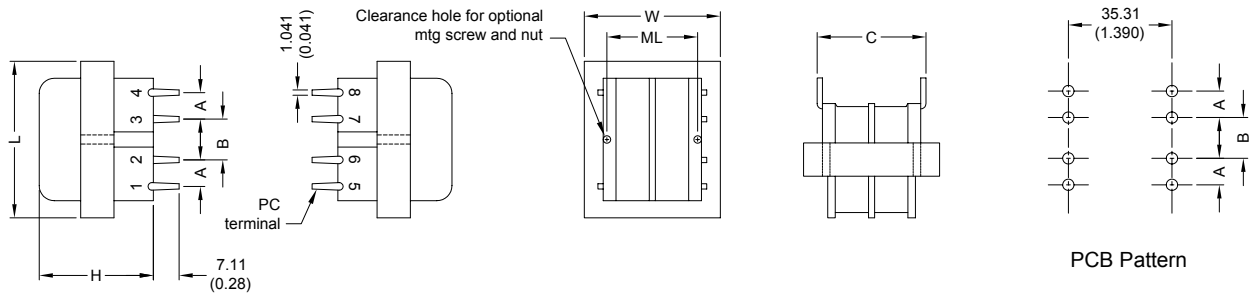


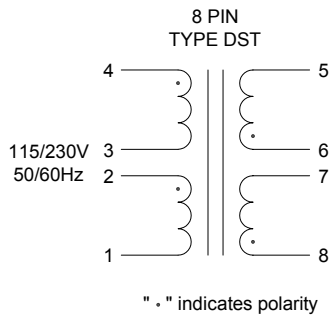
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
5	12	48.50 (1.91)	40.30 (1.59)	36.80 (1.45)	31.75 (1.250)	7.62 (.300)	10.16 (.400)	35.81 (1.410)	101.6-1016.0 x 34.93 (4-40 x 1.375)	317.5

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. No Load Primary Current	Less Than 20mA .
Input AC 115V 60Hz .	Less Than 25mA .
Input AC 230V 50Hz .	Series AC 56.60V .
c. Secondary Voltage (±5%)	Parallel AC 28.30V .
d. Secondary Load Current	Series 0.25A .
	Parallel 0.50A .
e. Full Load Primary Current	Less Than 75mA .
Input AC 115V 60Hz .	Less Than 145mA .
Input AC 230V 50Hz .	Series 48.00V .
f. Full Load Secondary Voltage (±5%)	Parallel 24.00V .
g. DC Resistance	Primary = 112.70 Ohm .
Pin 1-2	= 134.50 Ohm .
Pin 3-4	Secondary = 8.33 Ohm .
Pin 5-6	= 9.61 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 20.00 m/m .
k. Core Size	



RoHS Compliant

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

15.01.2008



SUPERWORLD ELECTRONICS (S) PTE LTD