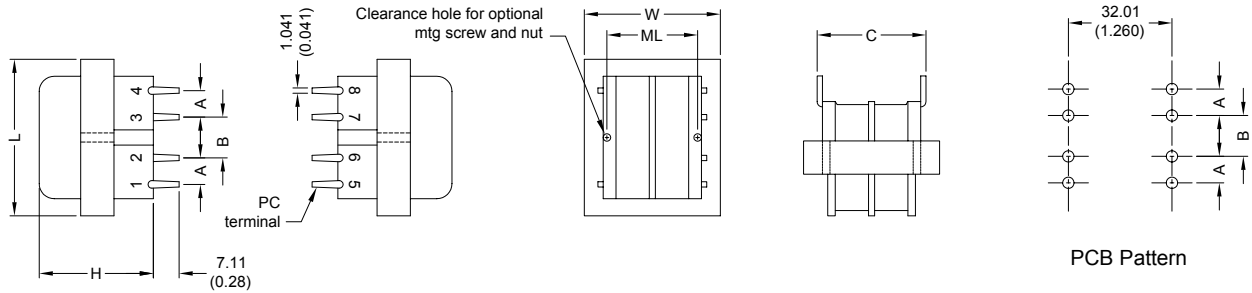


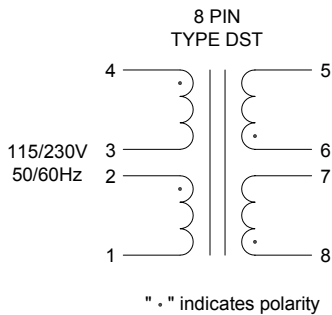
## 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
4	6	41.28 (1.625)	33.35 (1.313)	33.35 (1.313)	27.00 (1.063)	6.35 (.250)	8.89 (.350)	32.51 (1.280)	101.6-1016.0 x 34.93 (4-40 x 1.375)	190

## 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 20mA .
Input AC 230V 50Hz .	Series AC 58.80V .
c. Secondary Voltage (±5%)	Parallel AC 29.40V .
d. Secondary Load Current	Series 0.125A .
	Parallel 0.25A .
e. Full Load Primary Current	Less Than 45mA .
Input AC 115V 60Hz .	Less Than 85mA .
Input AC 230V 50Hz .	Series 48.00V .
f. Full Load Secondary Voltage (±5%)	Parallel 24.00V .
g. DC Resistance	Primary = 285 Ohm .
Pin 1-2	= 350 Ohm .
Pin 3-4	Secondary = 18.20 Ohm .
Pin 5-6	= 22.20 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-41 x 17.00 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**

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