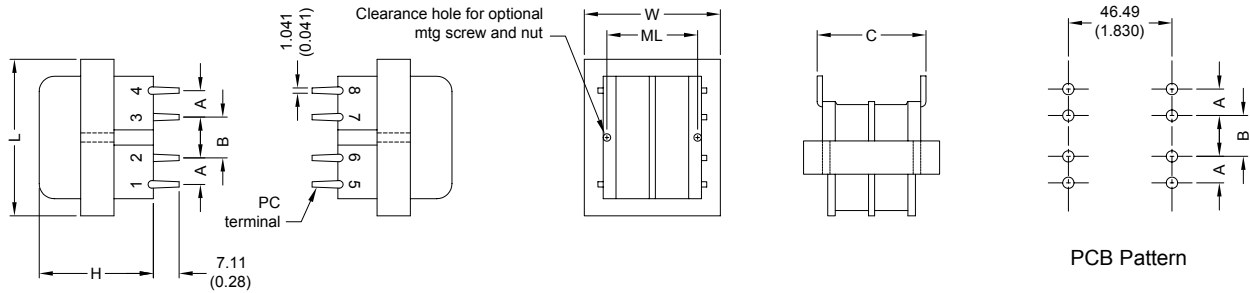


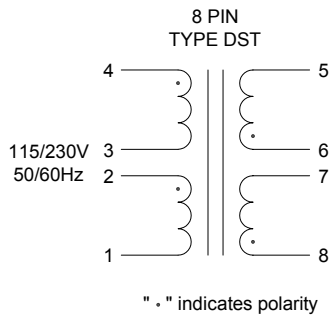
## 1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
7	36	66.68 (2.625)	55.58 (2.188)	40.50 (1.600)	----	10.16 (.400)	10.16 (.400)	46.99 (1.850)	None	520

## 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 .
Input AC 115V 60Hz .	Less Than 60mA .
Input AC 230V 50Hz .	Series AC 29.20V .
c. Secondary Voltage (±5%)	Parallel AC 14.60V .
d. Secondary Load Current	Series 1.50A .
	Parallel 3.00A .
e. Full Load Primary Current	Less Than 210mA .
Input AC 115V 60Hz .	Less Than 390mA .
Input AC 230V 50Hz .	Series 24.00V .
f. Full Load Secondary Voltage (±5%)	Parallel 12.00V .
g. DC Resistance	Primary = 39.10 Ohm .
Pin 1-2	= 49.50 Ohm .
Pin 3-4	Secondary = 0.686 Ohm .
Pin 5-6	= 0.874 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-66 x 16.00 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**

PG. 1