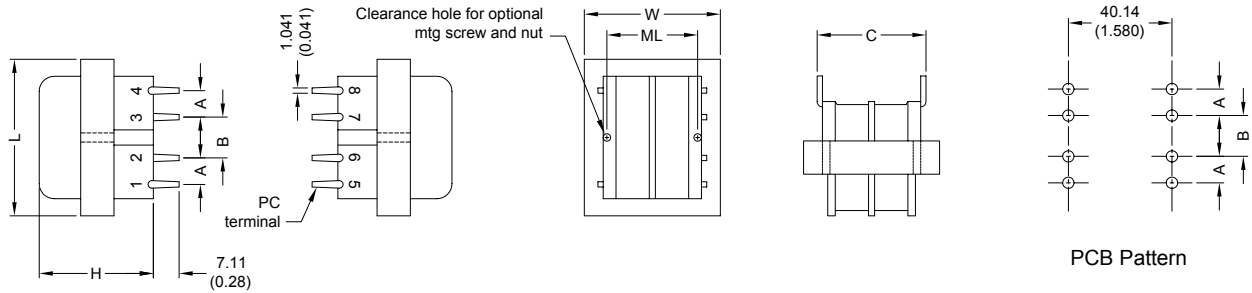


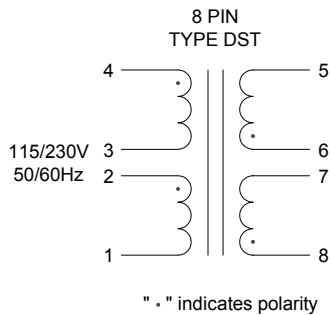
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
6	20	57.15 (2.250)	47.63 (1.875)	36.53 (1.438)	38.10 (1.500)	7.62 (.300)	10.16 (.400)	40.64 (1.600)	101.6-1016.0 x 34.93 (4-40 x 1.375)	386

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 16.60V . |
| c. Secondary Voltage (±5%) | Parallel AC 8.40V . |
| d. Secondary Load Current | Series 1.6A . |
| e. Full Load Primary Current | Parallel 3.2A . |
| Input AC 115V 60Hz . | Less Than 145mA . |
| Input AC 230V 50Hz . | Less Than 270mA . |
| f. Full Load Secondary Voltage (±5%) | Series 12.60V . |
| g. DC Resistance | Parallel 6.30V . |
| Pin 1-2 | Primary = 95 Ohm . |
| Pin 3-4 | = 116 Ohm . |
| Pin 5-6 | Secondary = - Ohm . |
| Pin 7-8 | = - Ohm . |
| h. Insulation Resistance | DC 500V 100Meg Ohm Of More . |
| i. Withstand Voltage (Hi-Pot) | AC 2500V 60Hz 1 Minutes . |
| j. Temperature Rise | Less Than 60 Deg C . |
| k. Core Size | EI-57 x 16.00 m/m . |



RoHS Compliant

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

15.01.2008



SUPERWORLD ELECTRONICS (S) PTE LTD