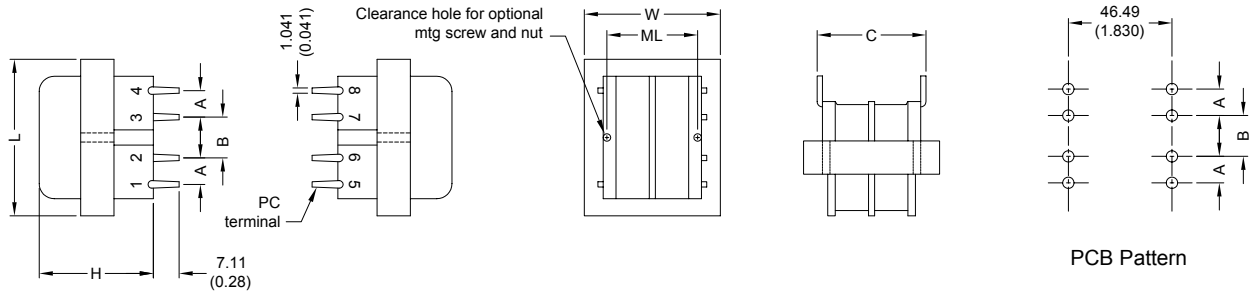


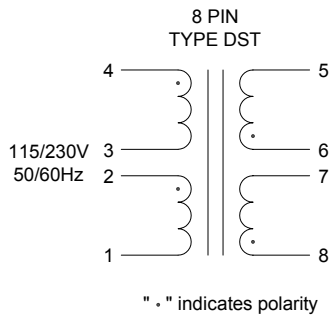
### 1. CONFIGURATION & DIMENSIONS :



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 43.60V .           |
| c. Secondary Voltage (±5%)           | Parallel AC 21.80V .         |
| d. Secondary Load Current            | Series 1.00A .               |
|                                      | Parallel 2.00A .             |
| e. Full Load Primary Current         | Less Than 210mA .            |
| Input AC 115V 60Hz .                 | Less Than 390mA .            |
| Input AC 230V 50Hz .                 | Series 36.00V .              |
| f. Full Load Secondary Voltage (±5%) | Parallel 18.00V .            |
| g. DC Resistance                     | Primary = 39.10 Ohm .        |
| Pin 1-2                              | = 49.50 Ohm .                |
| Pin 3-4                              | Secondary = 1.56 Ohm .       |
| Pin 5-6                              | = 1.97 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**

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