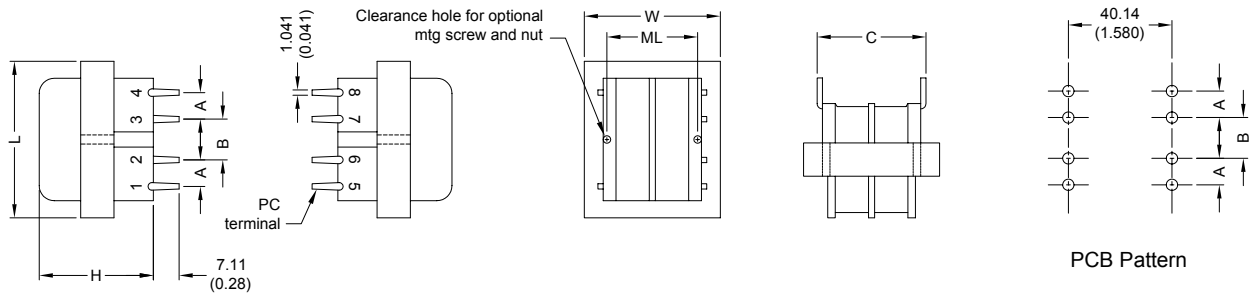


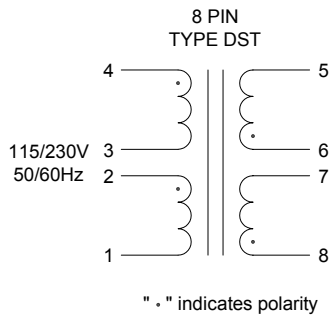
1. CONFIGURATION & DIMENSIONS :



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 74.40V . |
| c. Secondary Voltage (±5%) | Parallel AC 37.20V . |
| d. Secondary Load Current | Series 0.35A . |
| | Parallel 0.7A . |
| e. Full Load Primary Current | Less Than 145mA . |
| Input AC 115V 60Hz . | Less Than 270mA . |
| Input AC 230V 50Hz . | Series 56.00V . |
| f. Full Load Secondary Voltage (±5%) | Parallel 28.00V . |
| g. DC Resistance | Primary = 95 Ohm . |
| Pin 1-2 | = 116 Ohm . |
| Pin 3-4 | Secondary = - Ohm . |
| Pin 5-6 | = - 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-57 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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