

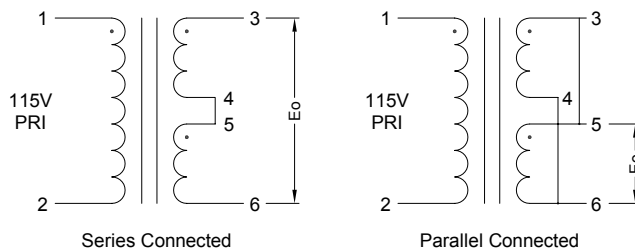
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

| SIZE (VA) | L | W | H | A-6 6 PIN | B | WT. (gram) | OPTIONAL BRACKET * | | |
|--------------|------------------|------------------|------------------|------------------|------------------|---------------|--------------------|------------------|------------------|
| | | | | | | | NO. | MW | MD |
| 10 | 48.50 (1.909) | 36.51 (1.438) | 41.28 (1.625) | 10.16 (0.400) | 33.02 (1.300) | 356.15 | 10-BR | 41.67 (1.641) | 28.58 (1.125) |

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

| | |
|--------------------------------------|--------------------------------------|
| a. Primary Voltage | AC 115 V 60 Hz . |
| b. No Load Primary Current | Less Than 35mA . |
| c. Secondary Voltage (±5%) | Series AC - V . Parallel AC - V . |
| d. Secondary Load Current | Series 180mA . Parallel 360mA . |
| e. Full Load Primary Current | Less Than - mA . |
| f. Full Load Secondary Voltage (±5%) | Series 56.00V . Parallel 28.00V . |
| g. DC Resistance | |
| Pin 1-2 | Primary = 71.80 Ohm . |
| Pin 3-4 | Secondary = - Ohm . |
| Pin 5-6 | = - Ohm . |
| h. Insulation Resistance | DC 500V 100Meg Ohm Of More . |
| i. Withstand Voltage (Hi-Pot) | AC 1500V 60Hz 1 Minutes . |
| j. Temperature Rise | Less Than 60 Deg C . |
| k. Core Size | EI-48 x 16.50 m/m . |
| l. Turns & Wire Gauge | |
| Primary Pin 1-2 | Turns Diameter m/m |
| Secondary-1 Pin 3-4 | Turns Diameter m/m |
| Secondary-2 Pin 5-6 | Turns Diameter m/m |



RoHS Compliant

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

25.02.2008



SUPERWORLD ELECTRONICS (S) PTE LTD