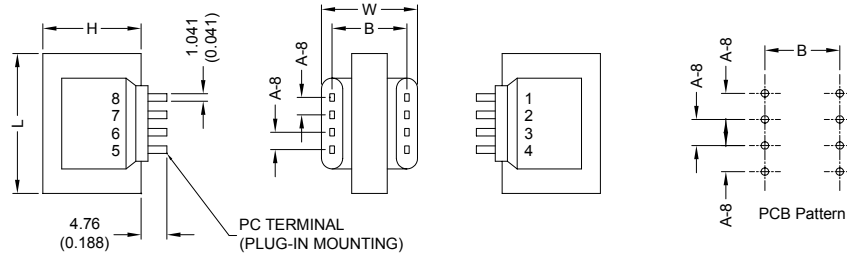


### 1. CONFIGURATION & DIMENSIONS :



TYPE DPC 8 PINS

UNIT : mm (inch)

SIZE (VA)	L	W	H	A-8 8 PIN	B	WT. (gram)	OPTIONAL BRACKET *		
							NO.	MW	MD
1.2	35.30 (1.390)	30.00 (1.181)	30.16 (1.188)	5.08 (0.200)	25.40 (1.000)	118.70	---	---	---

### 2. SCHEMATIC :



### 3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| a. Primary Voltage                   | AC 115/230 V 50/60 Hz .              |
| b. No Load Primary Current           | Less Than 10mA .                     |
| c. Secondary Voltage (±5%)           | Series AC - V .<br>Parallel AC - V . |
| d. Secondary Load Current            | Series 20mA .<br>Parallel 40mA .     |
| e. Full Load Primary Current         | Less Than - mA .                     |
| f. Full Load Secondary Voltage (±5%) | Series 56.00V .<br>Parallel 28.00V . |
| g. DC Resistance                     |                                      |
| Pin 1-2                              | Primary-1 = 1050 Ohm .               |
| Pin 3-4                              | Primary-2 = 1275 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 1500V 60Hz 1 Minutes .            |
| j. Temperature Rise                  | Less Than 60 Deg C .                 |
| k. Core Size                         | EI-35 x 10.00 m/m .                  |

#### l. Turns & Wire Gauge

Primary-1	Pin 1-2	Turns	Diameter	m/m
Primary-2	Pin 3-4	Turns	Diameter	m/m
Secondary-1	Pin 5-6	Turns	Diameter	m/m
Secondary-2	Pin 7-8	Turns	Diameter	m/m



**RoHS Compliant**

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

17.03.2008



**SUPERWORLD ELECTRONICS (S) PTE LTD**