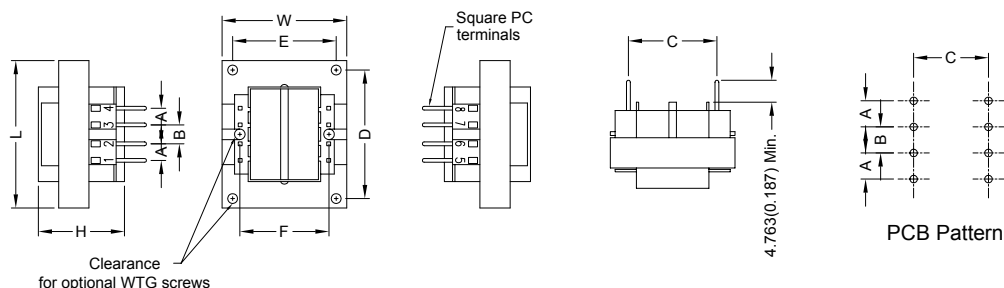


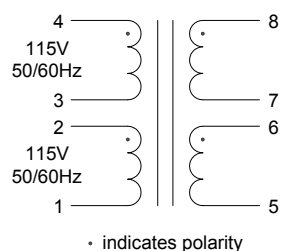
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

VA	gram	L	W	H	A	B	C	D	E	F	Dim Pin
2.500	113.4	41.28	33.33	28.58	5.08	6.35	25.4	-	-	26.98	0.64 SQ
-	-	(1.625)	(1.312)	(1.125)	(0.200)	(0.250)	(1.000)	-	-	(1.062)	(0.025)SQ

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. NO Load Primary Current	Less Than 25mA .
Input AC 115V 60Hz .	Less Than 30mA .
Input AC 230V 50Hz .	Series AC 27.00V .
c. Secondary Voltage (±5%)	Parallel AC 13.50V .
d. Secondary Load Current	Series 120mA .
	Parallel 240mA .
e. Full Load Primary Current	Less Than 45mA .
Input AC 115V 60Hz .	Less Than 50mA .
Input AC 230V 50Hz .	Series 20.00V . C.T.
f. Full Load Secondary Voltage (±5%)	Parallel 10.00V .
g. DC Resistance	Primary = 800 Ohm .
Pin 1-2	= 1030 Ohm .
Pin 3-4	Secondary = - Ohm .
Pin 5-6	= - Ohm .
Pin 7-8	DC 500V 100Meg Ohm Of More .
h. Insulation Resistance	AC 3750V 50Hz 1 Minutes .
i. Withstand Voltage (HI-POT)	Less Than 75 Deg C .
j. Temperature Rise	EI-41 x 10.40 m/m .
k. Core Size	



RoHS Compliant

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

25.02.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

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