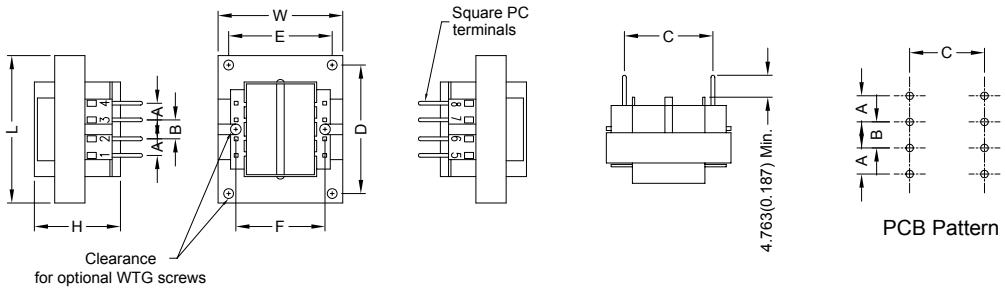
POWER TRANSFORMER

14A-10-10 (F) SERIES

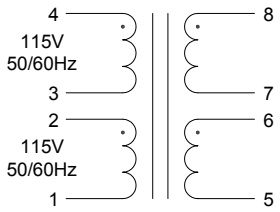
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

VA	gram	L	W	H	A	B	C	D	E	F	Dim Pin
10.00	240.4	48.50	40.50	35.30	5.08	10.16	28.96	-	-	31.75	0.80 SQ
-	-	(1.910)	(1.595)	(1.390)	(0.200)	(0.400)	(1.140)	-	-	(1.250)	(0.032)SQ

2. SCHEMATIC :



• indicates polarity

3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

a. Primary Voltage	AC 115/230 V 50/60 Hz .
b. No Load Primary Current	
Input AC 115V 60Hz .	Less Than 50mA .
Input AC 230V 50Hz .	Less Than 60mA .
c. Secondary Voltage (±5%)	Series AC 12.40V . C.T.
	Parallel AC 6.20V .
d. Secondary Load Current	Series 1000mA .
	Parallel 2000mA .
e. Full Load Primary Current	
Input AC 115V 60Hz .	Less Than 120mA .
Input AC 230V 50Hz .	Less Than 120mA .
f. Full Load Secondary Voltage (±5%)	Series 10.00V . C.T.
	Parallel 5.00V .
g. DC Resistance	
Pin 1-2	Primary = 180 Ohm .
Pin 3-4	= 215 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 3750V 50Hz 1 Minutes .
j. Temperature Rise	Less Than 75 Deg C .
k. Core Size	EI-48 x 16.80 m/m .

RoHS Compliant

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