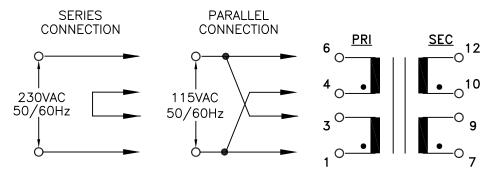


REV. Status
SEE SHEET 1

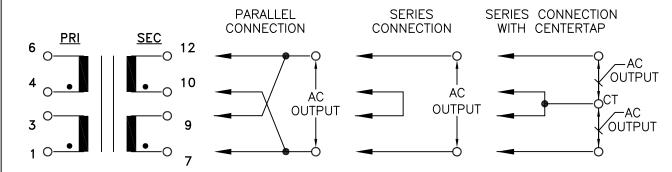
E. Mounting Footprint; 7, 9 10, 12 $25.40\pm0.38(1.000\pm0.015)$ 10, 12 10, 12 10, 12 10, 13 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14 10, 14

F. Schematic Diagram:

PRIMARY INPUT CONNECTIONS



SECONDARY OUTPUT CONNECTIONS



	G. lable A								<u>T= Time lag</u>
	PART NO.	PARALLEL		SERIES		SERIES WITH CT			SECONDARY
		AC VOLTS	RMS AMPS	AC VOLTS	RMS AMPS	AC VOLTS	RMS AMPS	OUTPUT	FUSE REQ'D EACH WINDING
	PL5.0-10-130B	5.0	1.00	10.0	0.50	5.0-CT-5.0	0.50	2X5.0V	T 0.50A
	PL5.0-12-130B	6.3	0.80	12.6	0.40	6.3-CT-6.3	0.40	2X6.3V	T 0.40A
	PL5.0-16-130B	8.0	0.62	16.0	0.31	8.0-CT-8.0	0.31	2X8.0V	T 0.315A
	PL5.0-20-130B	10.0	0.50	20.0	0.25	10.0-CT-10.0	0.25	2X10.0V	T 0.25A
	PL5.0-24-130B	12.0	0.42	24.0	0.21	12.0-CT-12.0	0.21	2X12.0V	T 0.25A
	PL5.0-28-130B	14.0	0.36	28.0	0.18	14.0-CT-14.0	0.18	2X14.0V	T 0.20A
i	PL5.0-36-130B	18.0	0.28	36.0	0.14	18.0-CT-18.0	0.14	2X18.0V	T 0.16A
	DRAWING CONTROL NO. REV MODEL DESCRIPTION						MODEL SPECIFICATION		

PREPARED BY:

Mathi Pitchai

ENGINEER:

Mathi Pitchai

SAFETY ENGINEER

B. O'Connell

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P-A1-12225

POWER
TRANSFORMER

VILIRA CORPORATION OF AMERICA

TAMURA CORPORATION OF AMERICA1040 SOUTH ANDREASEN DRIVE, #100 ESCONDIDO, CA. 92029
(951) 699-1270 FAX 7607400536

PL5.0-XX-130B

DIM: mm[In] SCL: 1/1 SH: 2 0F 2

APPROVED:

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