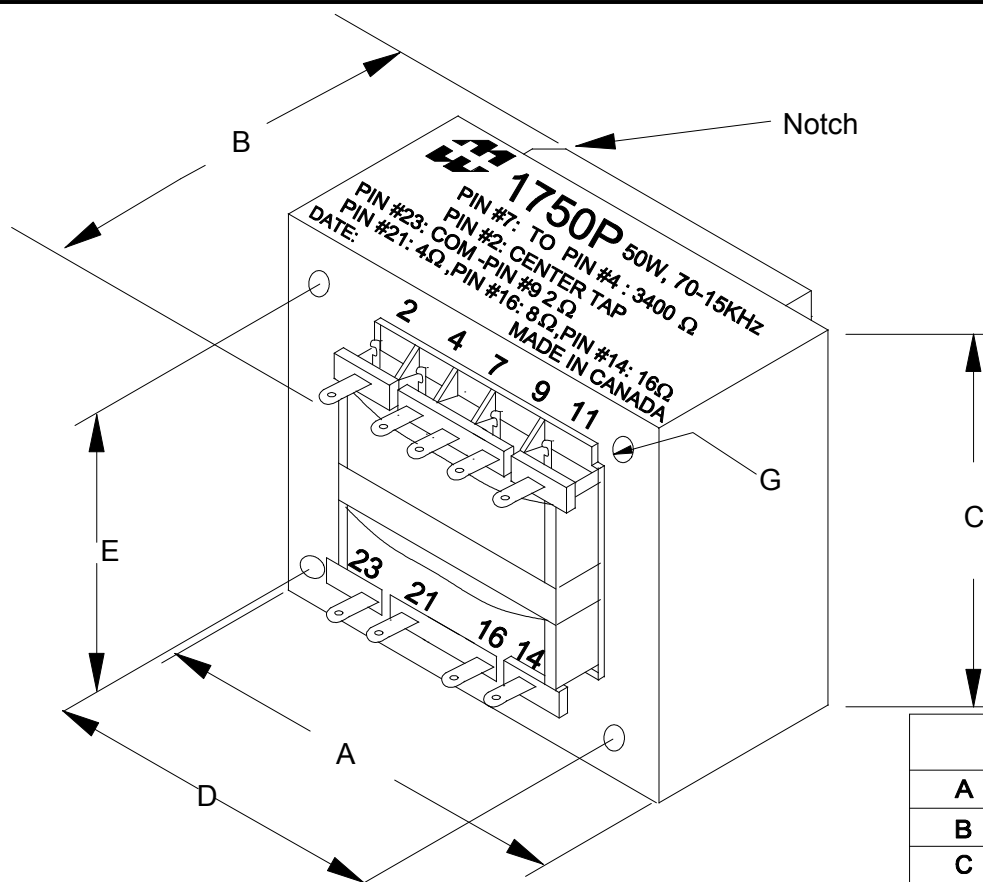
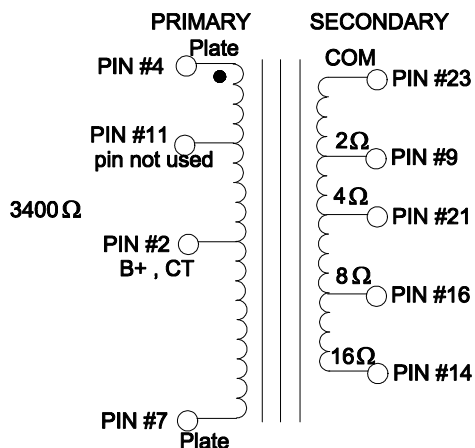


1750P



DIMENSIONS:

A	3.750" ± 0.063
B	3.090" ± 0.125
C	3.125" ± 0.063
D	3.125" ± 0.063
E	2.50" ± 0.063
G	.2175" ± 0.010



ELECTRICAL DATA:

Turns ratio:	14.24 : 1 (16 ohm tap)
Inductance	@240V, 50Hz => 79.58H (Open circuit)
DCR	@ 20C, PIN #7 - PIN #2 = 41.3 Ω $\pm 20\%$
	@ 20C, PIN #2 - PIN #4 = 40.5 Ω $\pm 20\%$
	@ 20C, PIN #7 - PIN #4 = 81.80 Ω $\pm 20\%$
	@ 20C, PIN #23 - PIN #9 = 0.21 Ω $\pm 20\%$
	@ 20C, PIN #9 - PIN #21 = 0.12 Ω $\pm 20\%$
	@ 20C, PIN #21 - PIN #16 = 0.15 Ω $\pm 20\%$
	@ 20C, PIN #16 - PIN #14 = 0.21 Ω $\pm 20\%$
FREQ. RESP	@ 50W (316.2V), 50Hz-12kHz, pin7 - Pin4 ± 1 db (1kHz Ref.)
Pri. Impedance	3400 Ω CT (412.3V)
Sec. Impedance	2 Ω (10V 5.0A) / 4 Ω (14.1V 3.5A) / 8 Ω (20.0V 2.5A)
Power	50 WATTS



PHONE (519) 886-6181
FAX # (519) 886-9540

TITLE

OUTPUT TRANSFORMER

1	11/11/11	corrected impedance / pin numbers	DR BY IOAN POP
0	05/11/09	PRELIMINARY. I.P.	DATE 05/11/09
NO	DATE	REVISION	DIM IN(X)MM()

1750P