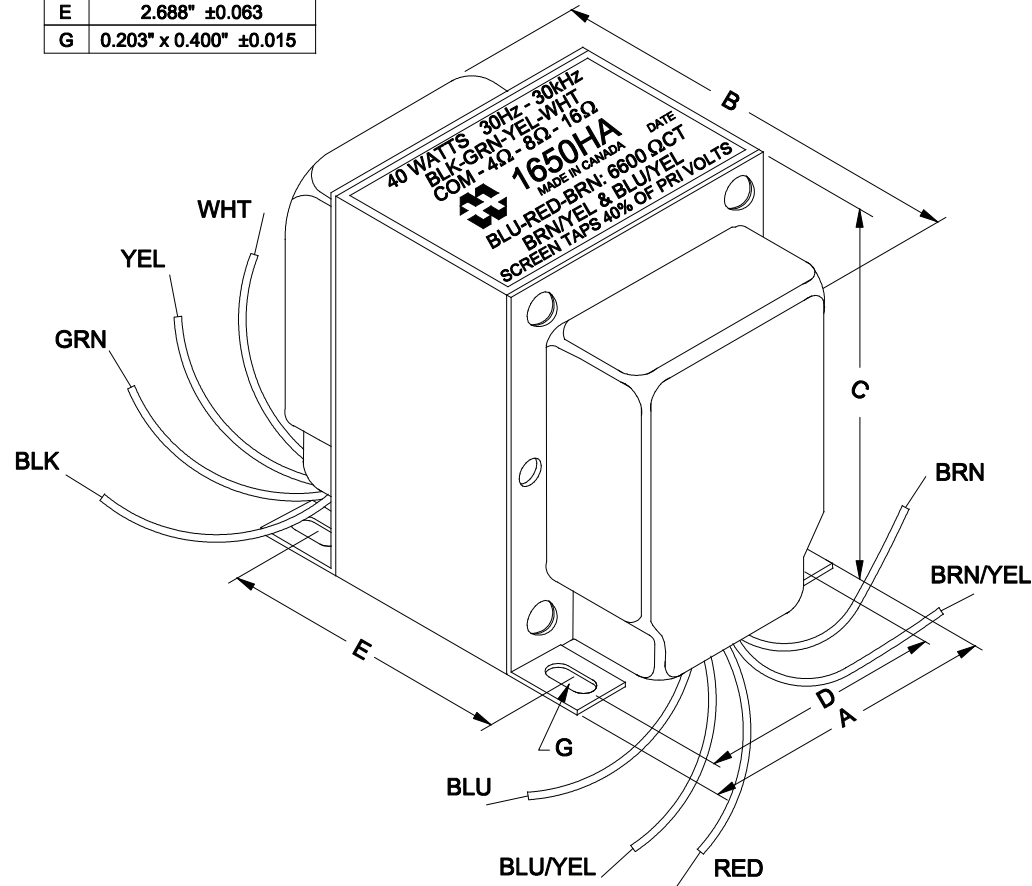
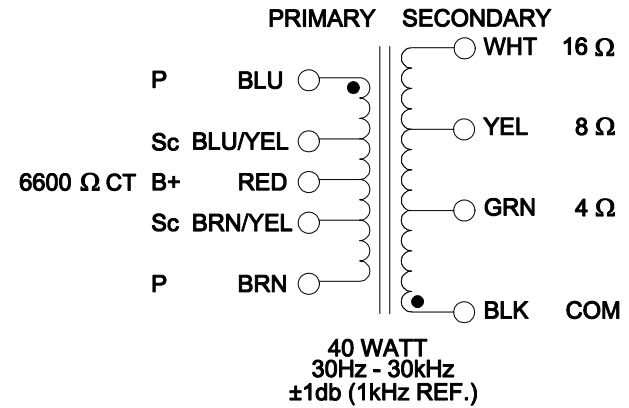


DIMENSIONS:

A	3.125" ±0.063
B	3.936" ±0.125
C	3.796" ±0.063
D	2.500" ±0.063
E	2.688" ±0.063
G	0.203" x 0.400" ±0.015



NOTE: ALL LEADS 8" OUT MIN.



ELECTRICAL DATA:

TESTS	CONDITIONS	ACCEPTANCE CRITERIA	
Iex	@ 240V, 60Hz, BLU - BRN	5mA	Max.
Sec. N.L.V	@ 240V, 60Hz, BLU - BRN		
	BLU - BLU/YEL =	70.82V	±2%
	BLU - RED = RED - BRN =	120.0V	±2%
	BLU - BRN/YEL =	169.2V	±2%
	BLK - GRN =	5.911V	±2%
	BLK - YEL =	8.394V	±2%
	BLK - WHT =	11.82V	±2%
DCR	@ 20°C, BLU - RED =	63.69 Ω	±20%
	@ 20°C, RED - BRN =	71.33 Ω	±20%
	@ 20°C, BLK - GRN =	0.074 Ω	±20%
	@ 20°C, BLK - YEL =	0.223 Ω	±20%
	@ 20°C, BLK - WHT =	0.258 Ω	±20%
HIPOT	PRIMARY - SECONDARY	2000V, 60Hz, 1 SEC	

REV.#	REVISION	DATE	HAMMOND ELECTRONIC DIVISION			
0	RELEASED.	08/08/13	52 RANKIN PLACE, WATERLOO, ONTARIO, N2J 3Z5			
			DWG. BY: C. ILIE	CHK'D BY:	TITLE: 1650HA	DWG. NO.
			DATE: 08/08/13	APP'D. BY:	TRANSFORMER	1650HA
				DIMENSIONS: IN(X) MM()		

HAMMOND
MANUFACTURING™

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