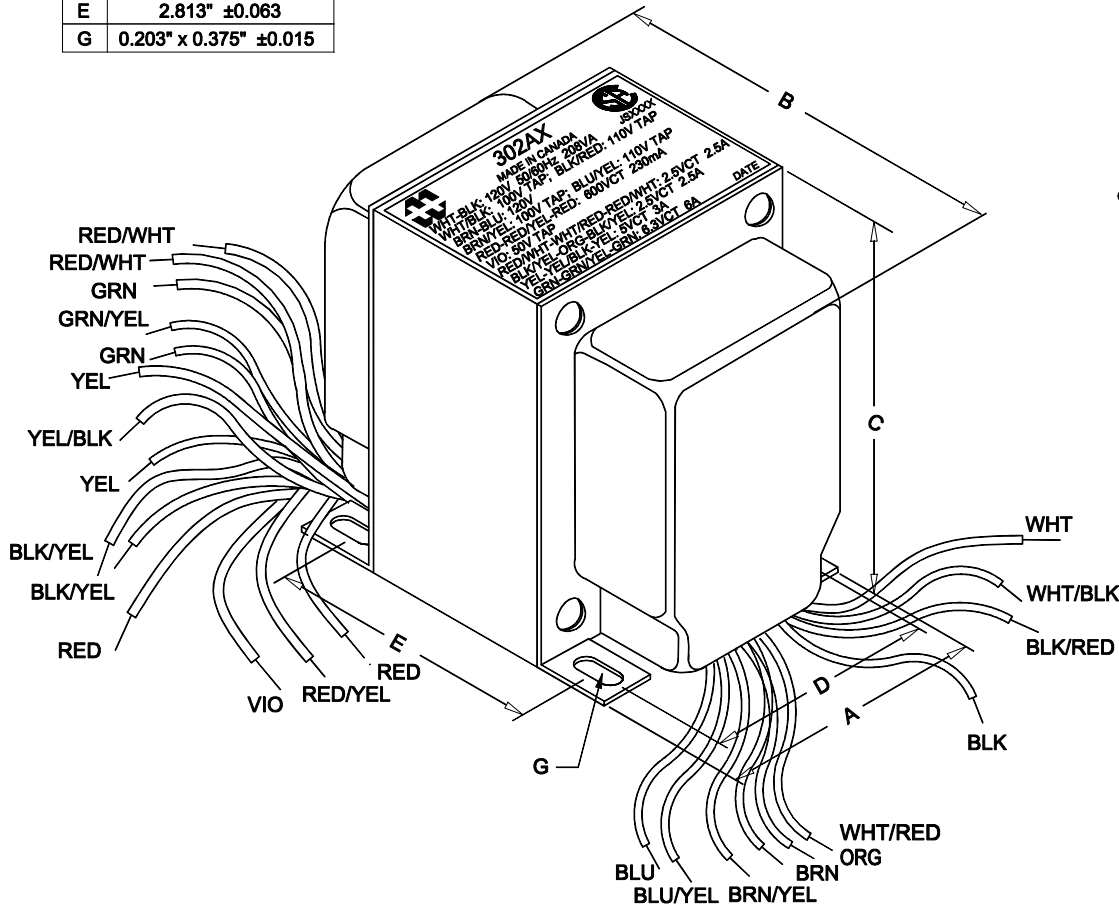
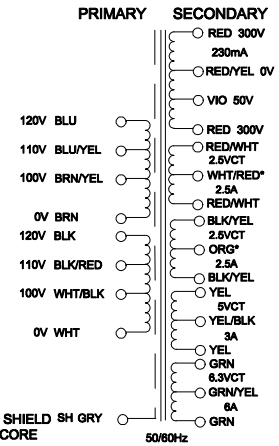


DIMENSIONS:	
A	3.750" ±0.063
B	3.935" ±0.125
C	4.560" ±0.063
D	3.000" ±0.063
E	2.813" ±0.063
G	0.203" x 0.375" ±0.015



NOTE: ALL LEADS 8" OUT MIN., STRIPPED .5"



SECONDARY RATED VOLTAGES UNDER LOAD  
\* LEAD WIRES ARE LOCATED ON PRIMARY SIDE.

ELECTRICAL DATA:			
TESTS	CONDITIONS	ACCEPTANCE CRITERIA	
I <sub>ex</sub>	@ 120V, 60Hz, WHT - BLK	160mA	Max.
Sec. N.L.V	@ 120V, 60Hz, WHT - BLK		
	RED - RED =	648.0V	±2%
	RED - RED/YEL = RED/YEL - RED =	324.0V	±2%
	RED/YEL - VIO =	52.28V	±2%
	RED/WHT - WHT/RED =	1.355V	±2%
	WHT/RED - RED/WHT =	1.355V	±2%
	RED/WHT - RED/WHT =	2.710V	±2%
	BLK/YEL - ORG = ORG - BLK/YEL =	1.355V	±2%
	BLK/YEL - BLK/YEL =	2.710V	±2%
	YEL - YEL/BLK = YEL/BLK - YEL =	2.710V	±2%
	YEL - YEL =	5.419V	±2%
	GRN - GRN/YEL = GRN/YEL - GRN =	3.484V	±2%
	GRN - GRN =	6.968V	±2%
DCR	@ 20°C, WHT - BLK =	2.927Ω	±20%
	@ 20°C, BRN - BLU =	3.276Ω	±20%
	@ 20°C, RED - RED =	80.64Ω	±20%
	@ 20°C, RED/WHT - RED/WHT =	0.036Ω	±20%
	@ 20°C, BLK/YEL - BLK/YEL =	0.037Ω	±20%
	@ 20°C, YEL - YEL =	0.061Ω	±20%
	@ 20°C, GRN - GRN =	0.062Ω	±20%
HIPOT	PRIMARY - SECONDARY	2500V, 60Hz, 1 SEC	

REV.#	REVISION	DATE
0	RELEASED.	C.I. 01/30/12
1	ADDED NOTE ABOUT WHT/RED AND ORG LEADS.	C.I. 05/03/16

**HAMMOND ELECTRONIC DIVISION**  
**MANUFACTURING™**  
 52 RANKIN PLACE, WATERLOO, ONTARIO, N2J 3Z5  
 PH # (519) 886-6181  
 FAX # (519) 886-9540

DWG. BY: C. ILIE      CHK'D BY:  
 DATE: 01/30/12      APP'D. BY:  
 DIMENSIONS: IN(X) MM( )

TITLE: POWER TRANSFORMER      DWG. NO. 302AX