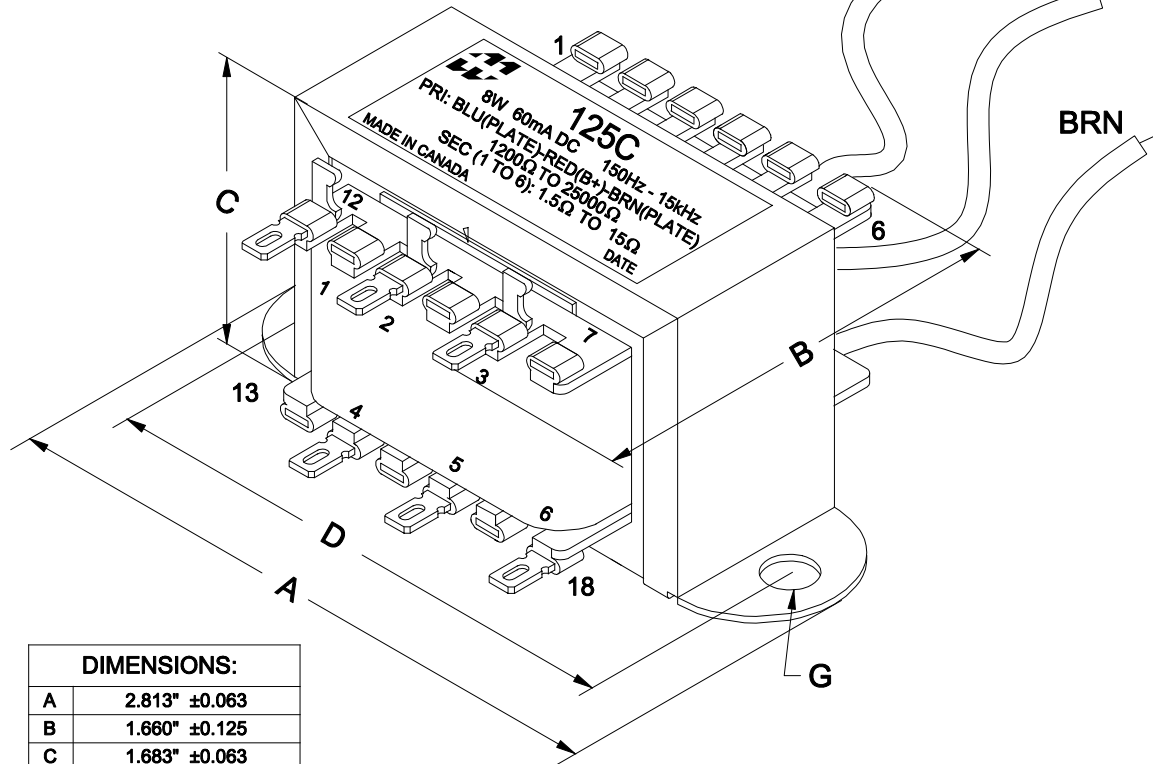


CONNECT SPEAKER TO SECONDARY LUGS	VOICE COIL IMPEDANCE (OHMS)							
	1.5Ω	2Ω	3.2Ω	4Ω	6Ω	8Ω	12Ω	15Ω
RESULTING TOTAL PRIMARY IMPEDANCE (BLUE WIRE TO BROWN WIRE)								
1 - 2	27000							
2 - 3	18000	24000						
3 - 4	16500	22000						
4 - 5	10000	13500	21600	27000				
5 - 6	8500	11000	18000	22000				
1 - 3	5400	7200	11500	15000	21600			
2 - 4	4200	5600	9000	11200	16800	22500		
3 - 5	3300	4400	7000	8800	13200	17600	26400	
4 - 6	2400	3200	5100	6400	9600	12800	19200	24000
1 - 4	2150	2900	4600	5800	8700	11600	17400	21500
2 - 5	1550	2050	3300	4100	6150	8200	12300	15500
3 - 6	1300	1700	2700	3400	5100	6800	10200	12800
1 - 5		1400	2200	2800	4200	5600	8400	10200
2 - 6			1700	2100	3150	4200	6300	8000
1 - 6			1200	1500	2300	3000	4500	5600



DIMENSIONS:	
A	2.813" ±0.063
B	1.660" ±0.125
C	1.683" ±0.063
D	2.375" ±0.063
G	0.187" ±0.015

ELECTRICAL DATA:		
TESTS	CONDITIONS	ACCEPTANCE CRITERIA
Iex	@ 120V, 400Hz, BLU - RED	15mA Max.
Sec. N.L.V	@ 120V, 400Hz, BLU - RED	
	BRN - RED =	120.0V ±2%
	PIN 1 - PIN 2 =	1.782V ±2%
	PIN 1 - PIN 3 =	3.983V ±2%
	PIN 1 - PIN 4 =	6.288V ±2%
	PIN 1 - PIN 5 =	9.223V ±2%
	PIN 1 - PIN 6 =	12.47V ±2%
DCR	@ 20°C, BLU - BRN =	292.8 Ω ±20%
	@ 20°C, PIN 1 - PIN 6 =	0.961 Ω ±20%
Pri. Inductance	BLU - BRN =	5.6H Typ.
Leakage Ind.	@ 1V, 1kHz, BLU - BRN (Sec. shorted)	40mH Max.
HIPOT	PRIMARY - SECONDARY	1500V, 60Hz, 1 SEC

REV.#	REVISION	DATE	HAMMOND ELECTRONIC DIVISION		PH # (519) 886-6181 FAX # (519) 886-9540
0	RELEASED. C.I.	04/14/16	MANUFACTURING™		
			DWG. BY: C. ILIE	CHK'D BY:	TITLE: UNIVERSAL PUSH-PULL "CLASSIC" TUBE OUTPUT TRANSFORMER
			DATE: 04/14/16	APP'D. BY:	
				DIMENSIONS: IN(X) MM()	DWG. NO. 125C