

Wire Descriptions:

0. Voltage Output

1 and 3 connect together for 120VAC input

2 and 4 connect together for 120VAC input

2 and 3 connect together for 240VAC input

5 and 6 are AC Input (5 being ground)

7: 63VAC Tap

8: 75VAC Tap

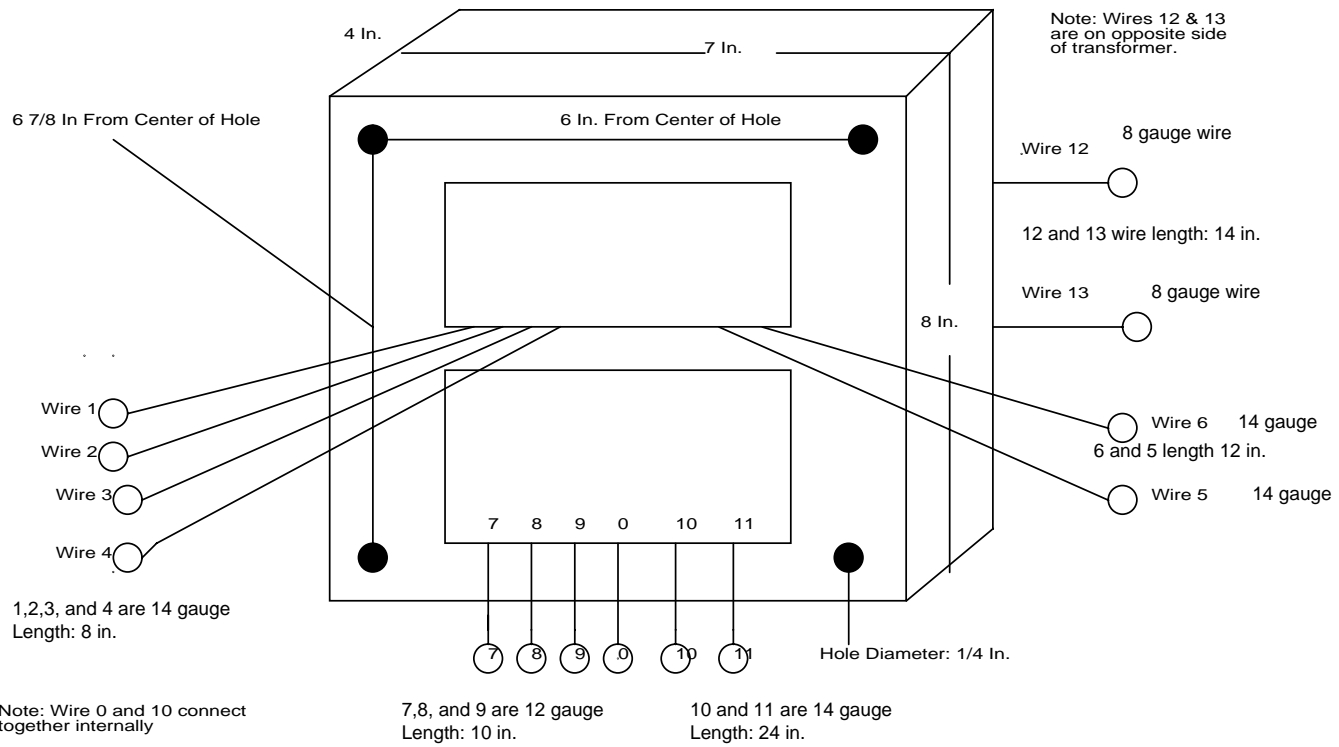
9: 87VAC Tap

10 and 11 Connect to 25uF 660VAC Capacitor

12 and 13 feed and receive 25VAC....30Amp

Note: The connections for 1,2,3 and 4 will be made externally via a molex connector.

Note: Each tap should be rated at 1850Watts(20Amp)



PCB123

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| Title: TRANSFORMER (FERRO) | | |
| Size A | Document Number | Rev A |
| Date: Fri, September 04, 2009 | | |

Ferroresonant Transformer – Inquiry #TC090923

