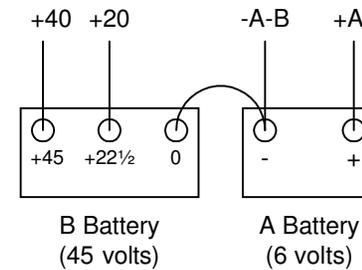


**Note:**  
This Detector / Amp is designed to use type 201A tubes with 1/4-amp filaments.



**Notes:**

- 1) This diagram covers the #4940 D/A, which is a re-design of the #3676.
- 2) This D/A was only used on the Model 12C #4910 Open Set, mated with the #4925 two-stage amplifier.
- 3) The filament rheostat resistance is shown in factory parts lists as 7 ohms, but all units examined by Thompson measure 9 ohms. The reason for this discrepancy is not known.
- 4) The brass tube skirts are connected to -A-B (circuit common).

The information presented is believed to be correct. However, it is subject to revision at any time.

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		<b>Atwater Kent 4940 Detector/Amplifier Schematic and Wiring Diagram</b>		
Drawn by:	Leigh Bassett W3NLB	FSCM NO	DWG NO AK04940SCH	REV <b>B</b>
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