

Notes

- 1) Wire is #23 AWG (.0224") bare, 0.5647 ohms per foot. The wire is solderable; there are no mechanical connections. The wire is probably a Cu Ni alloy, Cupron (Cu 55% Ni 45%), CuNi294, or similar. Total length of wire used: 92 inches.
- 2) The first two turns from the pigtail are close-wound and soldered to each other.
- 3) The element and pigtail are formed from a single piece of resistance wire. There are no splices and no copper wire.

Tolerances x.x x.xx	±0.1 ±0.01 ±0.005	W3NLB			(c) 2005 W3NLB All Rights Reserved		
x.xxx		Atwater Kent 3849 4-ohm Rheostat					
		52 Detecto	etector 2-stage Amp				
Drawn by	Leigh Bassett W3NLB	SIZE	FSCM NO	DWG NO AK03849.GIF			REV A
Date	05 Apr 2005	SCALE	1:1	I	SHEET	1 of 1	