



L1 - External component. 20 turns #22 or larger insulated wire, 1.5 inch diameter, close spaced. Connected between Floating Common (Q2 E) on board, and Q2 emitter bus.

Important: Observe polarity of small signal transistors Q3, Q4, etc. Tab is emitter, (E-B-C). Some transistors may not line up with the board hole pattern or device layout. Transistor may need to be installed "backwards". Make sure the transistors are installed properly !!!

R134-R139 and R148-R153 use 2 1 ohm 10W resistors in parallel to ensure sufficient transient current and power rating. Mouser 280-CR10-1.0-RC or similar.

Radio Engineering Associates		
Class H Modulator		
Steve Cloutier	Rev D - 3 26-Mar-2007	Board Rev D