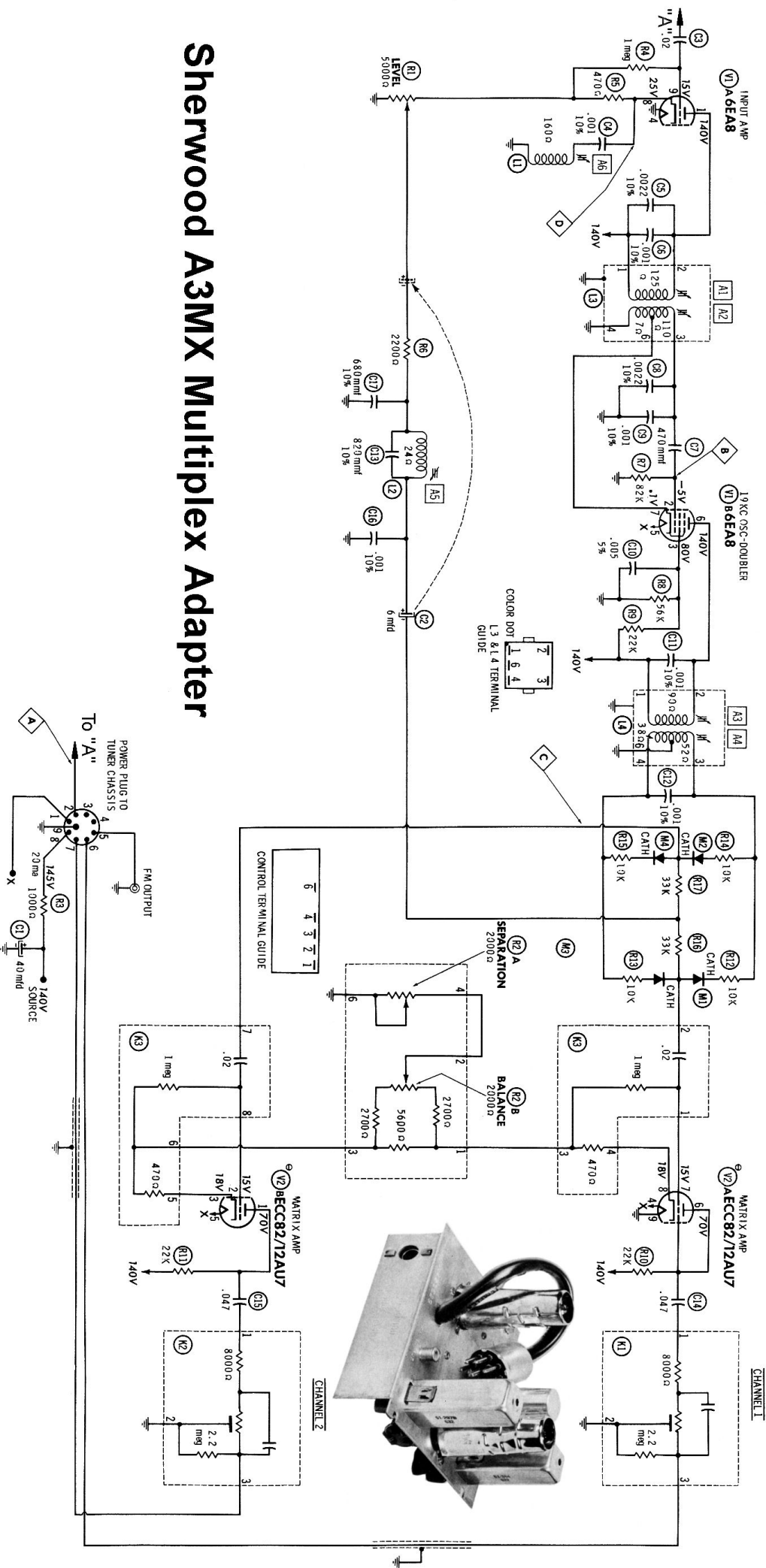
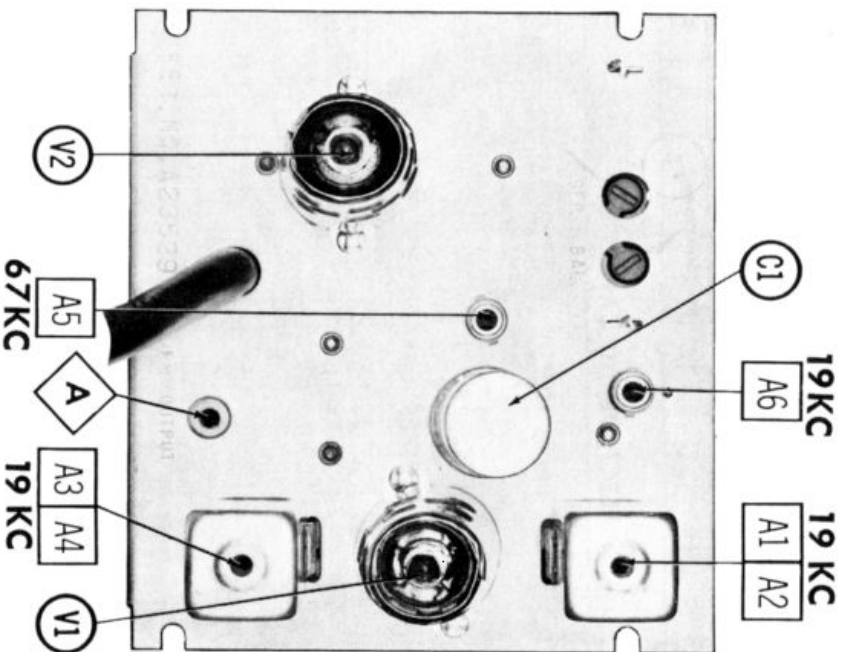


Sherwood A3MX Multiplex Adapter



Sherwood A3MX

Multiplex Alignment Data



FM STEREO SIGNAL GENERATOR (\pm . 0001%) ACCURACY)

High side to point \diamond A, low side to ground.
Suggested Alignment Tools: GENERAL CEMENT #8282, 8606, 9302 WAISCO #2543, 2544, 2588

GENERATOR FREQUENCY	INDICATOR	ADJUST	REMARKS
1. "	Vert. Amp. of scope to point \diamond B, low side to ground.	A1, A2	Adjust for maximum. Set scope to lock in 2 cycles of 19KC waveform.
2. "	Vert. Amp. to point \diamond C, low side to ground.	A3, A4	Adjust for maximum 4-cycle waveform.
3. 67KC	"	A5	Use Audio Oscillator if necessary. Adjust for MINIMUM
4. 19KC	Vert. Amp. to point \diamond D, low side to ground.	A6	Adjust for MINIMUM

To align multiplex section using an ahr signal, first make sure FM section is properly aligned. Tune in a strong FM stereo signal. Follow steps 1 thru 4 above except in step 3 & 4 adjust to eliminate whistle or interference.