



# ELECTROHOME 5C18

ALL VOLTAGES ±10% MEASURED TO B- WITH A 20000 OHM/VOLT METER.

PLUG VIEWED FROM PIN SIDE



## ALIGNMENT AND SENSITIVITY

SIGNAL GENERATOR MODULATED 30% AT 400 CY.

STEP	APPLY SIGNAL		THRU SERIES DUMMY	SET GANG AT	ADJUST FOR MAX. OUTPUT	SENSITIVITY FOR 50 mW. OUTPUT	SENS. FOR 100mV AT DIODE LOAD
	KC	TO					
1	455	12BA6 1F 81 PIN	.05	MIN. CAP.	2 <sup>ND</sup> I.F.	1200 $\mu$ V	2400 $\mu$ V
2	455	12BE6 87 PIN	.05	MIN. CAP.	1 <sup>ST</sup> I.F.	26 $\mu$ V	95 $\mu$ V
3	1460	ANT.	400 $\Omega$	1460 KC	OSC. TRIM		
4	1460	ANT.	400 $\Omega$	1460 KC	ANT. TRIM	65 $\mu$ V <sub>m</sub>	120 $\mu$ V <sub>m</sub>
5	535	ANT.		MAX. CAP.	CHECK ONLY		
6	600	ANT.		600 KC	CHECK ONLY	165 $\mu$ V <sub>m</sub>	330 $\mu$ V <sub>m</sub>
7	1635	ANT.		1635 KC	CHECK ONLY		

### COMPONENT VALUES

**RESISTORS:** HALF WATT, UNLESS OTHERWISE NOTED.  
 20% TOLERANCE, UNLESS OTHERWISE NOTED.  
 K = 1000 OHMS  
 M = 1,000,000 OHMS

**CONDENSERS:** T=TUBULAR, FOLLOWED BY CAP. IN MFD AND D.C. W.V.  
 E= ELECTROLYTIC, FOLLOWED BY CAP. IN MFD. & D.C. W.V.  
 C= CERAMIC, FOLLOWED BY CAP. IN MMFD & TOL. IF CRITICAL  
 M= MICA, FOLLOWED BY CAP. IN MMFD & TOL. IF CRITICAL

