

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

CH-221

TUBE	TYPE	FUNCTION	SOCKET PIN NUMBERS								
			1	2	3	4	5	6	7	8	9
V4001	6S4	MIXER	0	11	0	6.3VAC	0	0	0	0	180
V4002	6BA6	AMPLIFIER	0	8.8	6.3VAC	0	165	150	8.8		
V4003	6S4	MIXER	0	10	0	6.3VAC	0	0	0	0	180
V4004	6BA6	AMPLIFIER	0	8.7	6.3VAC	0	185	149	9.2		
V4005	6U8	AMPLIFIER	139	0	145	0	6.3VAC	149	2.1	1.9	0
V4006	6AB4	OSCILLATOR	128	0	0	6.3VAC	0	-2.2	0		

CONDITIONS:

ALL MEASUREMENTS TAKEN WITH V. T. V. M.

NO INPUT SIGNAL.

ALL VOLTAGES ARE WITH RESPECT TO CHASSIS GROUND.

ALL VOLTAGES ARE DC UNLESS OTHERWISE NOTED.

REF: CK-575

REQ.	ITEM	PART NO.	GELLMAN	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
STOCK SIZE					
MATERIAL			VOLTAGE CHART (MODEL HNF-1)		
		R.H	Hwa	BP	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
				CH-221	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.		

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED:		SCALE:				
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°		REMOVE ALL BURRS AND SHARP EDGES				
		HNF-1				7-26-62
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE	USED ON	