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.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE
	HFR-1/C		7-9-62

CH-230

TUBE	TYPE	FUNCTION	SOCKET PIN NUMBERS								
			1	2	3	4	5	6	7	8	9
V1301	7360	1ST MIXER	1.2K	16K	50	FIL	0	20K	20K	40K	65K
V1302	6EW6	2ND MIXER	220K	470	FIL	0	16K	28K	0		
V1303	0A2	VOLTAGE REGULATOR	13K			0	13K		0		
V1304	12AU7	METER AMP	10K	*	* *	0	0	10K	0	* *	FIL

* DEPENDS ON SETTING OF S1302. EITHER 0 OR 600K.
** DEPENDS ON SETTING OF R1320. BETWEEN 1.8K AND 7K.

CONDITIONS:

ALL MEASUREMENTS TAKEN WITH OHMMETER, SIMPSON TYPE 260 OR EQUIVALENT.
ALL RESISTANCES ARE TO GROUND.
ALL POWER IS TURNED OFF.

K=ONE THOUSAND

REF: CK-586

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1/2°

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

CHART, RESISTANCE
(MODEL HFR-1/C)

DRAWN	CHECKED	FINAL APPROVAL
R. Turchin	RUZZO	BP

ELEC. DES. APP.	MECH. DES. APP.	
		CH-230

DEFIANCE NO. 1020 36845