

CH-207

TUBE	TYPE	FUNCTION	SOCKET PIN NUMBERS								
			1	2	3	4	5	6	7	8	9
V1	12AU7	AVC AMP.-RECT.	-.46	-.46	+.1	6.3*	6.3*	96	0	3.2	6.3*
V2	6BA6	IF AMP.	0	2.8	6.3*	6.3*	150	110	2.8		
V3	6BE6	1st. MIXER	-12	2.4	6.3*	6.3*	280	70	0		
V4	6BE6	2nd. MIXER	0	2.3	6.3*	6.3*	90	37	0		
V5	12AT7	17KC AMP. AUDIO AMP.	82	0	.7	6.3*	6.3*	75	0	.62	6.3*
V6	6AQ5	AUDIO OUT	NC	18.5	6.3*	6.3*	300	300	0		
V7	6AG5	1st. OSC.	-1.85	.48	6.3*	6.3*	62	78	NC		
V8	6J6	REACT. MOD.	53	52	6.3*	6.3*	0	0	2		
V9	12AU7	RELAY DRIVER SIDE TONE GEN.	70	0	1.5	6.3*	6.3*	148	36	64	6.3*
V10	5Y3	RECTIFIER	NC	365	NC	350	NC	350	NC	365	
V11	0A2	VOLT. REG.	150	NC	NC	NC	150	NC	0		

CONDITIONS:
 ALL MEAS. TAKEN WITH V.T.V.M., H.P. MODEL 410-B
 BFO-ON
 SIDEBAND-MANUAL, UPPER
 AUDIO GAIN- C. W.
 AVC-OFF
 FAST
 ALL EXTERNAL CONNECTIONS (EXCEPT POWER) REMOVED.

NC = NO CONNECTION
 * = AC VOLTAGE
 AC LINE VOLTAGE MAINTAINED AT 115V
 ALL VOLTAGES TO GROUND EXCEPT
 FILAMENT VOLTAGES (A.C.)-ACROSS
 FILAMENTS

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SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED:						
DIMENSIONS ARE IN INCHES		SCALE:				
TOLERANCES ON		MAXIMUM ALLOWABLE TOLERANCES HAVE				
FRACTIONS ± 1/64		BEEN DETERMINED AND ANY DEVIATIONS				
DECIMALS ± .005		WILL BE CAUSE FOR REJECTION.				
ANGLES ± 1/2°		REMOVE ALL BURRS AND SHARP EDGES				

MSR6-B	8-10-61
REQ. PER UNIT	USED ON
MODEL	SECTION
ASS'Y. NO.	DATE

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP., MAMARONECK, NEW YORK				
STOCK SIZE				
MATERIAL				
VOLTAGE CHART MODEL-MSR6-B				
TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKER
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	FINAL APPROVAL

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