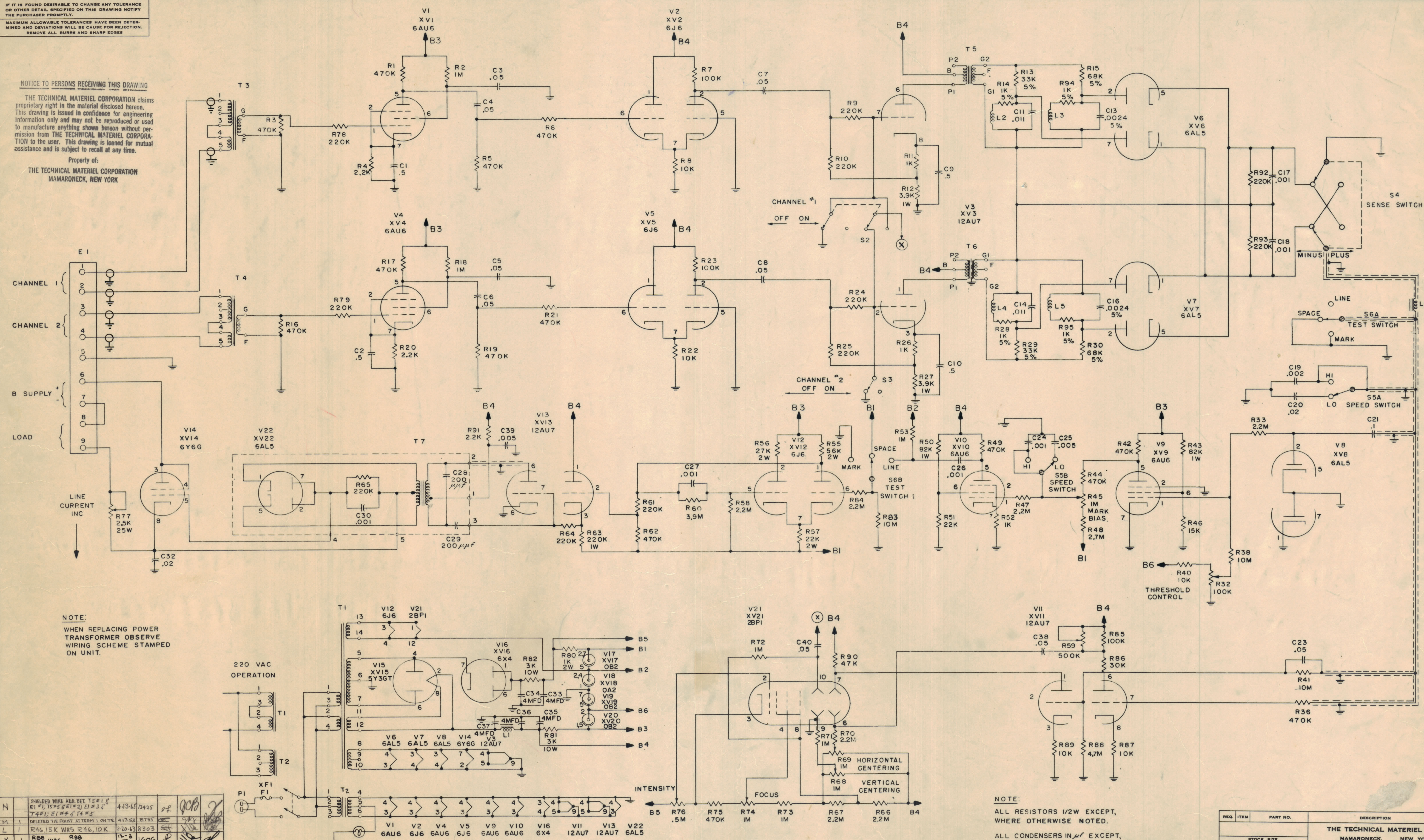


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.  
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

**NOTICE TO PERSONS RECEIVING THIS DRAWING**

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**THE TECHNICAL MATERIEL CORPORATION**  
 MAMARONECK, NEW YORK



**NOTE:**  
 WHEN REPLACING POWER TRANSFORMER OBSERVE WIRING SCHEME STAMPED ON UNIT.

**NOTE:**  
 ALL RESISTORS 1/2W EXCEPT, WHERE OTHERWISE NOTED.  
 ALL CONDENSERS IN  $\mu$ F EXCEPT, WHERE OTHERWISE NOTED.

N	SHIELDED WIRE ADD. BET. T5#1 & E1#1; T5#5 & R1#2; E1#3 & T4#1; E1#4 & T4#5	4-13-65	2425	of	JOB		
M	DELETED THE POINT AT TERM 1 ON T2	4-17-65	8755				
L	R46, 15K WAS R46, 10K	2-20-65	8303				
K	R88 WAS R88 4.7M	12-3-59	1606				
J	R47 (V10 CIRCUIT) WAS R42 (V4 & V5) AND R48 WAS R42 (V12 CIRCUIT) WAS R44	8-8-58	462	L6			
H	NO CHANGE REDRAWN	12-3-59					
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:					
ALL OTHERS	DEC. DIM. $\pm$ FRAC. DIM. $\pm$ ANGULAR DIM. $\pm$	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

GFA	PROJECT NO.	ASSY. NO.	12-3-54
MODEL	USED ON	DATE	

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
<b>THE TECHNICAL MATERIEL CORP.</b>			
MAMARONECK, NEW YORK			
SCHEMATIC DIAGRAM			
FREQUENCY SHIFT CONVERTER			
DRAWN		P.B. 12/3/54	
CHECKED		12/15/55	
HEAT TREAT. SPEC.		A.T.J.	
FINISH & SPEC. NO.		FINAL APPROVAL	

CK-149

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