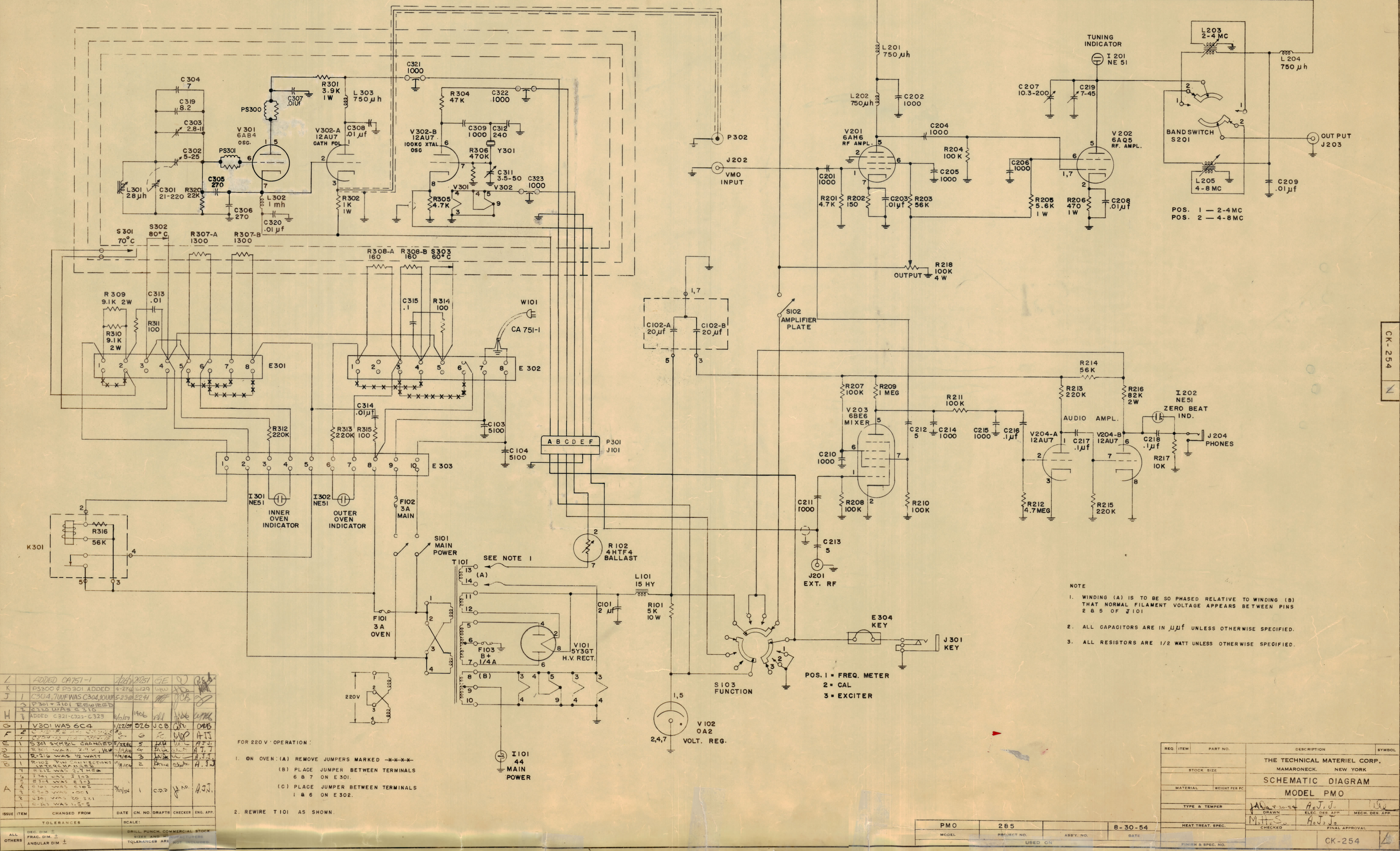


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES



Z	ADDED CA751-1	2/22/51	GE		
K	PS300 & PS301 ADDED	4-27-51	WLD		
J	C304, 7UF WAS C304, 10UF 5-250 224				
I	PS301, 310, REWIRING				
H	ADDED C321-C322-C323	8/16/51	ALL		
G	V301 WAS 6CA	1/12/51	526	JCB	
F					
E	S301 SYMBOL CHANGED	5/24/51	5	JAW	
D	R301 WAS 2.9K	1/19/51	4	FAU	
C	R210 WAS 1/2 WATT	1/19/51	3	FAU	
B	R1002 WAS 1/2 WATT	1/19/51	2	FAU	
A					

- FOR 220 V OPERATION:
- ON OVEN: (A) REMOVE JUMPERS MARKED **** (B) PLACE JUMPER BETWEEN TERMINALS 6 & 7 ON E301. (C) PLACE JUMPER BETWEEN TERMINALS 1 & 6 ON E302.
 - REWIRE T101 AS SHOWN.

- NOTE
- WINDING (A) IS TO BE SO PHASED RELATIVE TO WINDING (B) THAT NORMAL FILAMENT VOLTAGE APPEARS BETWEEN PINS 2 & 5 OF T101
 - ALL CAPACITORS ARE IN $\mu\mu\text{f}$ UNLESS OTHERWISE SPECIFIED.
 - ALL RESISTORS ARE 1/2 WATT UNLESS OTHERWISE SPECIFIED.

PMO	285		8-30-54
MODEL	PROJECT NO.	ASSY. NO.	DATE
USED ON			

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SCHEMATIC DIAGRAM			
MODEL PMO			
TYPE & TEMPER	DRAWN	ELEC. DES. APP.	MECH. DES. APP.
HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL	
FINISH & SPEC. NO.			CK-254

CK-254