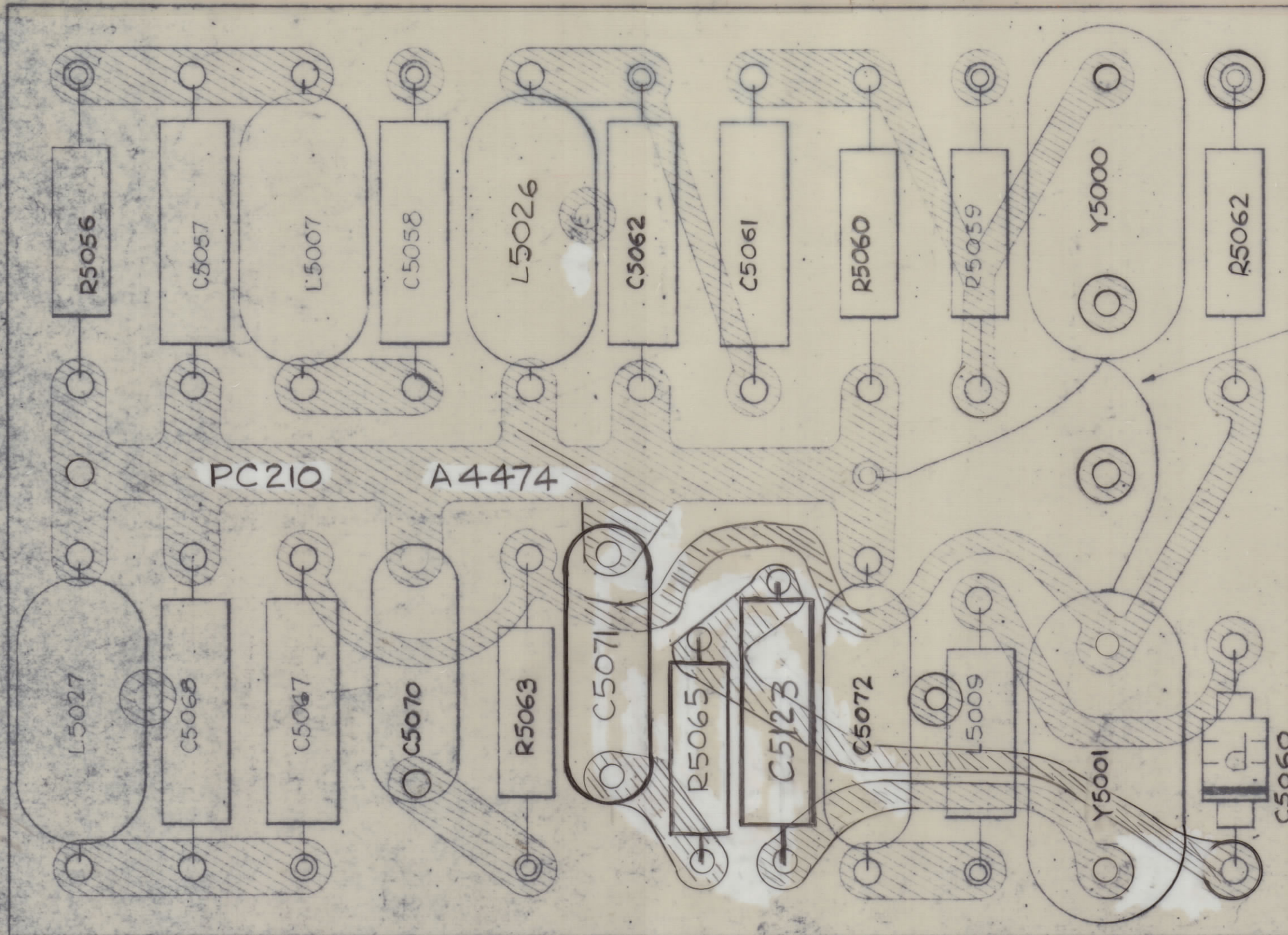


ASSY NOTES

1. TO MOUNT COMPONENTS INSERT LEADS THROUGH HOLES.
2. APPLY HEAT & SOLDER TO LEADS.
CAUTION TOO MUCH HEAT WILL CAUSE THE FOIL TO SEPARATE FROM THE BOARD.
3. DO NOT BEND CRYSTAL PINS - SOLDER THEM DIRECTLY TO FOIL
4. CLEAN & INSPECT AS PER S676.



SOLDER ITEM 17 TO CASE OF ITEMS 11 & 12

QTY	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	17	WL-100-7	WIRE, BUSS #22	
31	16	EY-106-4GP	EYELET, FUNNEL FLANGE	
X	15	BS-100	SOLDER, SOFT	
3	14	CL-140-1	COIL, RF, FIXED, MOLDED	
1	13	CL-275-391	COIL, RF	L5009
1	12	CR-109-1	CRYSTAL UNIT, QUARTZ	Y5000
1	11	CR-109-2	CRYSTAL UNIT, QUARTZ	Y5001
1	10	CX-106-11	CAPACITOR, VOLTAGE, VARIABLE	C5060
1	9	CM15F201J03	FIXED, MICA	C5062
3	8	CM15F181G03		
2	7	CM15F511J03		C5067 C5068
3	6	CM12F202G5S	CAPACITOR, FIXED, MICA	
1	5	RC20GF472J	RESISTOR, FIXED, CARBON	R5056
2	4	RC20GF470J	"	R5059 R5062
3	3	RC20GF104J	RESISTOR, FIXED, CARBON	
1	2	CM15F100J03	CAPACITOR, FIXED, MICA	C5123
1	1	PC210	PRINTED CIRCUIT BD.	

LIST OF MATERIAL				
MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH	TITLE ASSY PRINTED CIRCUIT BD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN	DATE	FINAL APPROVAL	DATE
DECIMALS X ± .05 XX ± .01 XXX ± .005	CHECKED	DATE		
TOLERANCES	ELECT. DES.	DATE	A4474	
FRACTIONS ± 1/64 ± 6° 30'	MACH. DES.	DATE	SHEET	

(ELECTRICAL ASSY, FOR 250 KC)

AFC-5		A5534
QTY/UNIT	MODEL USED ON	ASSY. NO.
SCALE 4:1	CODE	
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NOTES

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