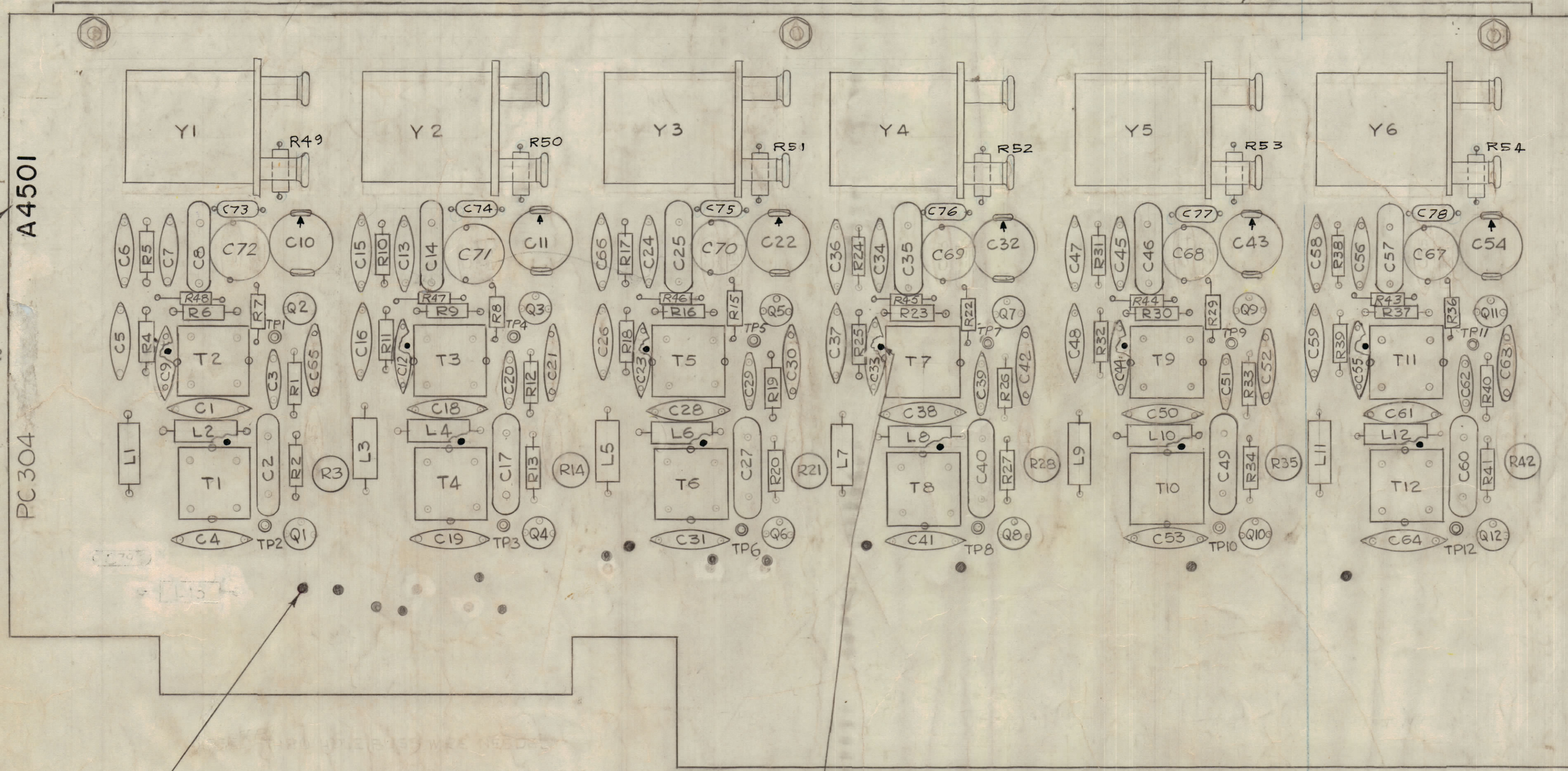


REVISIONS		DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	11-30-66			GDL	
XI	R2, R14, R28, R35 & R42 WERE 1/4 W C65, R21, R30, R42, R52, R63 RELOCATED	2-10-67			GDL	
A	ORIG. RELEASE FOR PRODUCTION	2-2-67			RG	
A	REV. E UPDATED	3/27/68	18833			
B	ADD R49 TO S4, & C73 TO T8	11/27/70	19706		KD	
C	L13, C79 ADDED	9-5-71	21602		DA	K.M.
D	SHEET 2 Added (A4501-1) L13, C79 Deleted	12-3-80	21835			



STAMP TMC P/N
1/8 HIGH BLACK
GOTHIC
COVER MARKING
W/CLEAR LACQUER

ORIENTATION OF TRANSFORMER
COLOR CODE DOT AS SHOWN
~ SYMBOL SERIES 600 ~

ASSEMBLY NOTICE

- 1- TO MOUNT COMPONENTS INSERT LEADS THROUGH PLATED THRU-HOLES.
- 2- BE CAUTIOUS: WHEN APPLYING HEAT & SOLDER TO LEAD & FOIL.
- 3- CLEAN AND INSPECT AS PER S676.
- 4- FOR ELECTRICAL COMPONENT PART NUMBERS REFER TO NPL A4501.
- 5- USE SYMBOL NUMBERS FOR ASSEMBLY REFERENCE.

A4501
MMX-2A SERIES (SHEET-1)

A4501-1
MMX-2B SERIES (SHEET-2)

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
8	BS100		SOLDER, TIN ALLOY	
6	7	TS167-1	SOCKET, CRYSTAL	
1	6	MS6004/LD3094-3	STIFFNER, PC BOARD	
3	5	NTH0440BN6	NUT, PLAIN HEX	
3	4	LWE04MRN	WASHER, LOCK EXTERNAL	
3	3	FW04HBN	WASHER, FLAT	
3	2	SCBP0440BN4	SCREW, MACHINE	
1	1	PC304	PRINTED CIRCUIT BOARD	

1	MMX-()	Z103
1	VOX-7	Z103
SCALE	CODE	REV. NO.
2:1	A	

LIST OF MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL		TITLE	
FINISH		ASBY, PRINTED CIRCUIT BD COMB FILTER 'B'	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN G.D.L. 11-30-66	
DECIMALS	FRACTIONS	CHECKED	DATE
±.05			
±.01			
±.005			
TOLERANCES		ELECT. DES.	
± 1/64		DATE	
ANGLES ± 5'		MECH. DES.	
		DATE	
		A4501	
		D	
		SHEET 1 OF 2	

NOTES