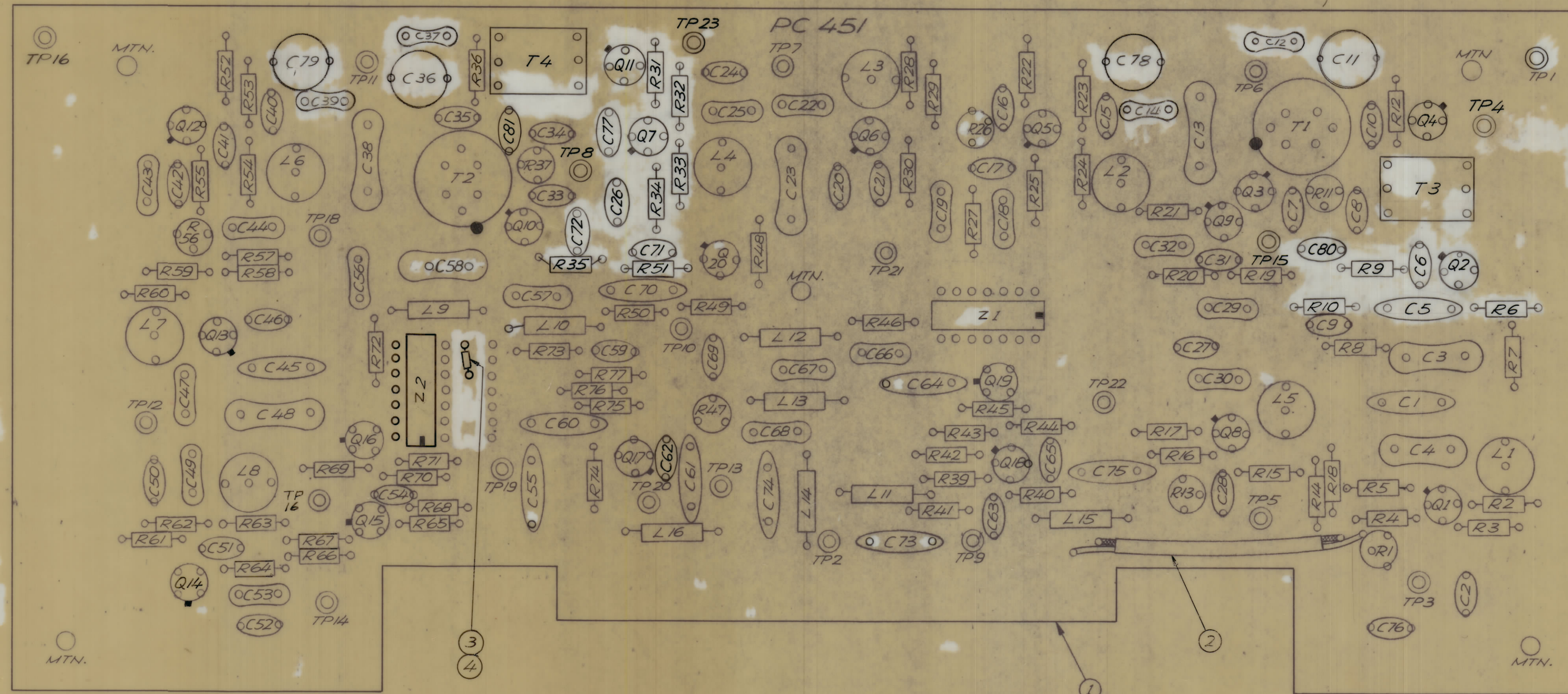


		REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
	X	EXP. RELEASE	2/26/69			K.H.	
	Q	ORIGINAL RELEASE FOR PRODUCTION	3/11/69			K.H.	
	A	C77 WAS C27E REV. TO ARTWORK	11/16/68	1963A		K.H.	
	B	ADD ITS. 6 & 7 & CHG PIC.	3/11/69	19757		C.F.	
	C	REVISED TO ARTWORK	6/24/70	19757		K.H.	OP 180
	D	ADD. PIN TO Q2	1/23/76	20115		R.Z.	C.F.



ASSEMBLY NOTES:

1. TO MOUNT COMPONENTS, INSERT LEADS THROUGH PLATED THRU-HOLES
2. CAUTION, WHEN APPLYING HEAT AND SOLDER TO LEAD AND FOIL.
3. CLEAN AND INSPECT AS PER SPEC. S 676.
4. FOR ELECTRICAL COMPONENT PART NUMBERS REFER TO NPL A 4694
5. USE SYMBOL NUMBERS FOR ASSEMBLY REFERENCE.

64 Fig 5-85
63 Fig 5-88

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	5	B5 100	SOLDER, TIN ALLOY	
X	4	PX 370-22-7	INSULATION, SLEEVING	
X	3	WL 100-7	WIRE, ELECT. BUSS.	
X	2	CA 1465-1	CABLE, COAXIAL, MIN.	
1	1	PC 451	PRINTED CIRCUIT BOARD	

LIST OF MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL <i>[Signature]</i>	DATE 3/12/69	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK ASSY. PRINTED CIRCUIT BD. BASIC MIXER - AMPLIFIER
TOLERANCES ON		MECH. DES.	DATE	
DECIMALS	FRACTIONS	ELECT. DES.	DATE	
X ± .05	± 1/64	CHECKED <i>[Signature]</i>	DATE 7/12/69	
XX ± .01	ANGLES	DRAWN <i>[Signature]</i>	DATE 2/27/69	SIZE CODE IDENT. NO. DWG NO. ISSUE D 82679 A 4694
XXX ± .005	± 0°-30'			SCALE 2:1 SHEET OF

1	HFSR - 4	AX 5025
QTY / UNIT	MODEL USED ON	ASS'Y NO.
	APPLICATION	
	CODE	

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B
A 4694
C

A