

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

DIAGRAM, SCHEMATIC
DRIVER DRAWER AX5167

DATE: 12-19-72
RECH. DES: [Signature]
ELECT. DES: [Signature]
CHECKED: [Signature]
DRAWN: [Signature]

DATE: 12-19-72
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SIZE CODE IDENT. NO. DWG. NO. 82679
ISSUE CK 1954
SCALE SHEET 4 OF 4

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ZONE	LTR	DESCRIPTION	DATE	BY	APPD
	✓	ORIGINAL RELEASE FOR PRODUCTION	9-29-72	[Signature]	[Signature]
	A	1300-SERIES R1314 WAS R1312	10-17-72	[Signature]	[Signature]
	B	ADD R1207 TO U.S. 5KΩ	12-19-72	[Signature]	[Signature]
	U	REPLACE BANDSWITCH 3555 w/ F1004	12-19-72	[Signature]	[Signature]
	E	SEE SHT 3	12-19-72	[Signature]	[Signature]

REVISIONS

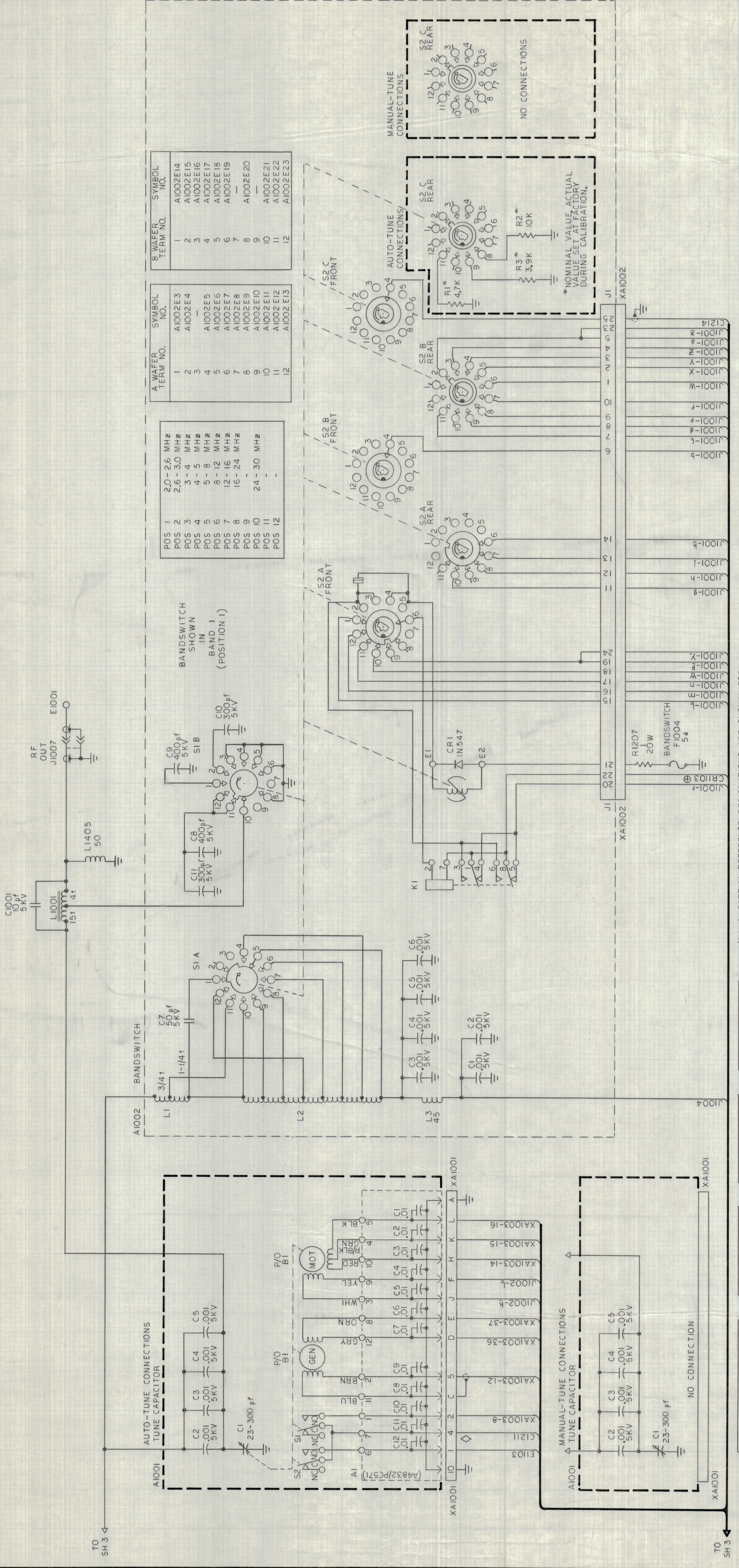
DATE	BY	APPD
9-29-72	[Signature]	[Signature]
10-17-72	[Signature]	[Signature]
12-19-72	[Signature]	[Signature]
12-19-72	[Signature]	[Signature]
12-19-72	[Signature]	[Signature]

Note 1. PARTIAL REFERENCE DESIGNATIONS ARE SHOWN. FOR COMPLETE DESIGNATION PREFIX THE PART DESIGNATION WITH THE SUB-ASSEMBLY DESIGNATION.

Note 2. ⬠ IS REFERENCE INDICATOR FOR THE +24V REGULATED DC SUPPLY.

Note 3. UNLESS OTHERWISE SPECIFIED:
ALL RESISTANCE VALUES IN OHMS, $\frac{1}{2}$ WATT,
ALL CAPACITANCE VALUES IN MICROFARADS,
ALL INDUCTANCE VALUES IN MICROHENRIES.

1400	1300	1200	1100
LAST SYM	LAST SYM	LAST SYM	LAST SYM
MISS SYM	MISS SYM	MISS SYM	MISS SYM
B1401	B1301	C1221	C1117
C1401	C1318	C1203	CR1109
E1402	E1317	E1210	E1107
K1401	L1308	K1201	K1101
L1405	S1302	L1201	L1101
R1402	V1302	S1201	R1101
S1401	XV1302	XK1201	S1101
XV1401	Z1302		T1101
			TB1102
			XC1101-3
			XC1101-6



A WAFER TERM NO. SYMBOL NO.

1	A1002E3
2	A1002E4
3	A1002E5
4	A1002E6
5	A1002E7
6	A1002E8
7	A1002E9
8	A1002E10
9	A1002E11
10	A1002E12
11	A1002E13
12	A1002E14

BANDSWITCH SHOWN IN BAND I (POSITION I)

POS 1	2.0-2.6 MHz
POS 2	2.6-3.0 MHz
POS 3	3-4 MHz
POS 4	4-5 MHz
POS 5	5-8 MHz
POS 6	8-12 MHz
POS 7	12-16 MHz
POS 8	16-24 MHz
POS 9	24-30 MHz
POS 10	-
POS 11	-
POS 12	-

