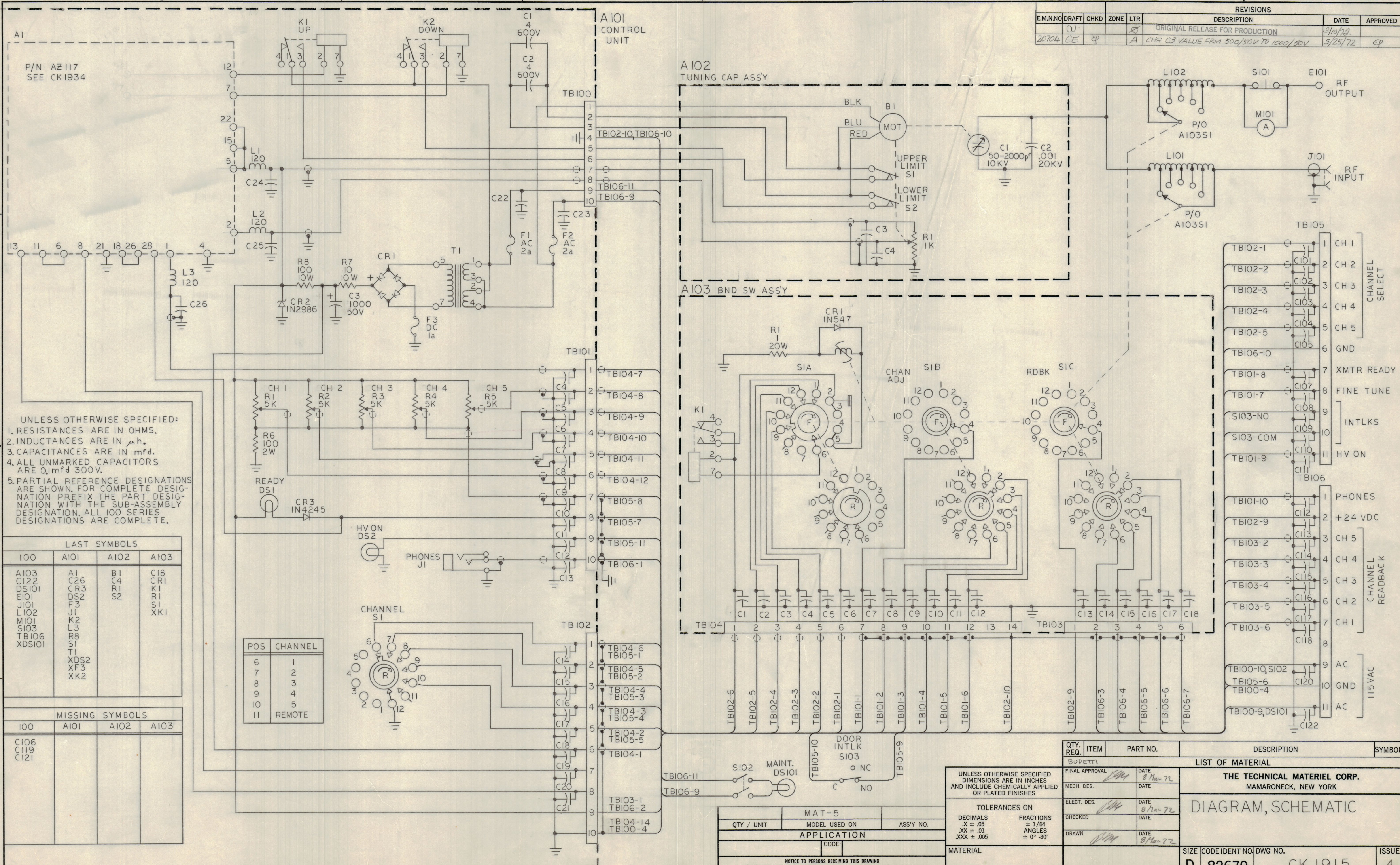


REVISIONS							
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	CU				ORIGINAL RELEASE FOR PRODUCTION	3/10/72	
20704	CE	EP		A	CHG C3 VALUE FRM 500/50V TO 1000/50V	5/25/72	EP



UNLESS OTHERWISE SPECIFIED:  
 1. RESISTANCES ARE IN OHMS.  
 2. INDUCTANCES ARE IN  $\mu$ h.  
 3. CAPACITANCES ARE IN mfd.  
 4. ALL UNMARKED CAPACITORS ARE 0.1mfd 300V.  
 5. PARTIAL REFERENCE DESIGNATIONS ARE SHOWN. FOR COMPLETE DESIGNATION PREFIX THE PART DESIGNATION WITH THE SUB-ASSEMBLY DESIGNATION. ALL 100 SERIES DESIGNATIONS ARE COMPLETE.

LAST SYMBOLS			
100	A101	A102	A103
A103	A1	B1	C18
C122	C26	C4	CR1
DS101	CR3	R1	K1
E101	DS2	S2	R1
J101	F3		S1
L102	J1		SK1
M101	K2		
S103	L3		
TB106	R8		
XDS101	SI		
	T1		
	XDS2		
	XF3		
	XK2		

MISSING SYMBOLS			
100	A101	A102	A103
C106			
C119			
C121			

POS	CHANNEL
6	1
7	2
8	3
9	4
10	5
11	REMOTE

Terminal	Component	Function
TB102-1	C101	CH 1
TB102-2	C102	CH 2
TB102-3	C103	CH 3
TB102-4	C104	CH 4
TB102-5	C105	CH 5
TB106-10		GND
TB101-8		XMTR READY
TB101-7		FINE TUNE
S103-NO	C109	INTLKS
S103-COM	C110	
TB101-9	C111	HV ON
TB101-10	C112	PHONES
TB102-9	C113	+24 VDC
TB103-2	C114	CHANNEL READBACK
TB103-3	C115	
TB103-4	C116	
TB103-5	C117	
TB103-6	C118	
TB100-10, S102	C120	
TB105-6	C120	
TB100-4		GND
TB100-9, DS101	C122	115VAC

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP.	
MECH. DES.		DATE	MAMARONECK, NEW YORK	
ELECT. DES.		DATE	DIAGRAM, SCHEMATIC	
CHECKED		DATE	SIZE CODE IDENT NO. DWG NO.	
DRAWN		DATE	D 82679 CK 1915	
MATERIAL		FINISH		ISSUE
SCALE		SHEET		OF

MAT-5		
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
NOTICE TO PERSONS RECEIVING THIS DRAWING		
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON  
 DECIMALS .X ± .05  
 .XX ± .01  
 .XXX ± .005

FRACTIONS = 1/64  
 ANGLES = 0° - 30°