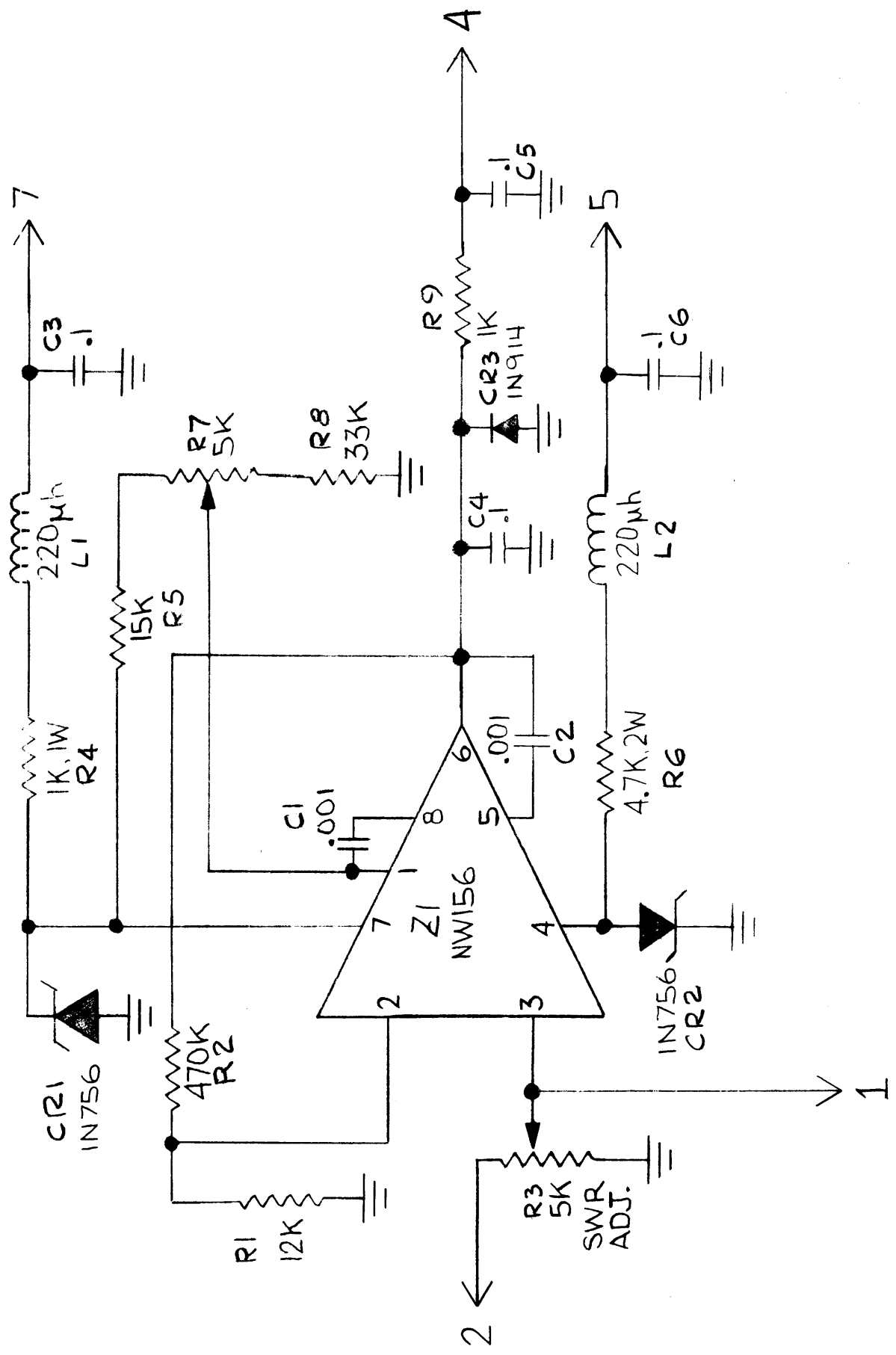


REVISIONS			
EM.N.O	DRAFT	CHKD	ZONE
	F.I.		

DESCRIPTION	DATE	APPROVED
EXP. RELEASE	3-25-75	
ORIGINAL RELEASE	1-10-74	*



REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SWR TRIP OUT CKT			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	CK2100	0
SCALE			SHEET OF
			1

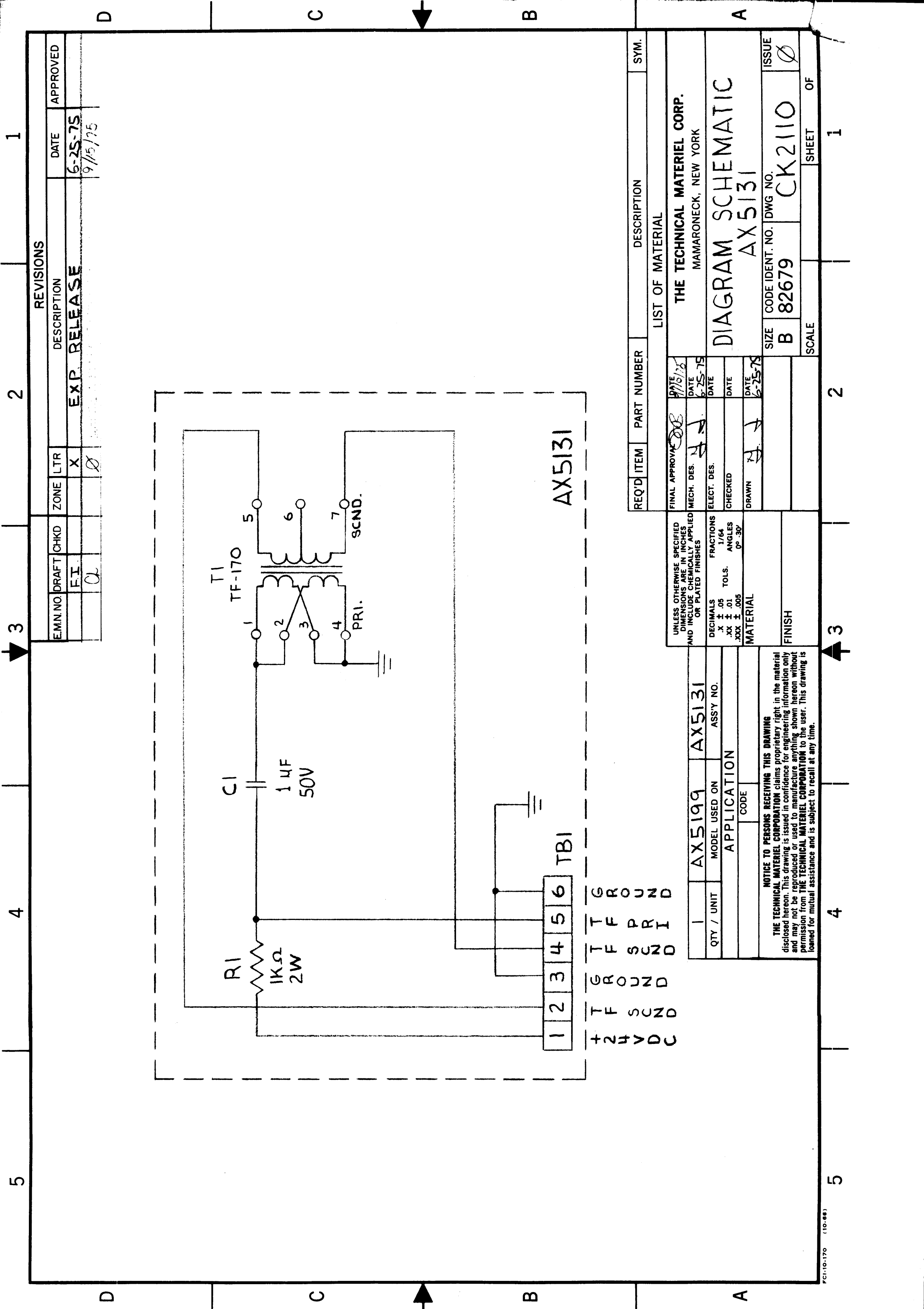
FINAL APPROV	DATE	MECH. DES.	DATE	ELECT. DES.	DATE	CHECKED	DATE	DRAWN	DATE
OF B	1/5/75	F. IANNUZZI	3-24-75					F. IANNUZZI	1-1-74

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FRACTIONS	DECIMALS	TOLS.	ANGLES
	1/64	X ± .05	.XX ± .01	0° .30'

QTY / UNIT	MODEL USED ON	ASSY NO.
1	ATLA-2.5K	A5624

APPLICATION	CODE

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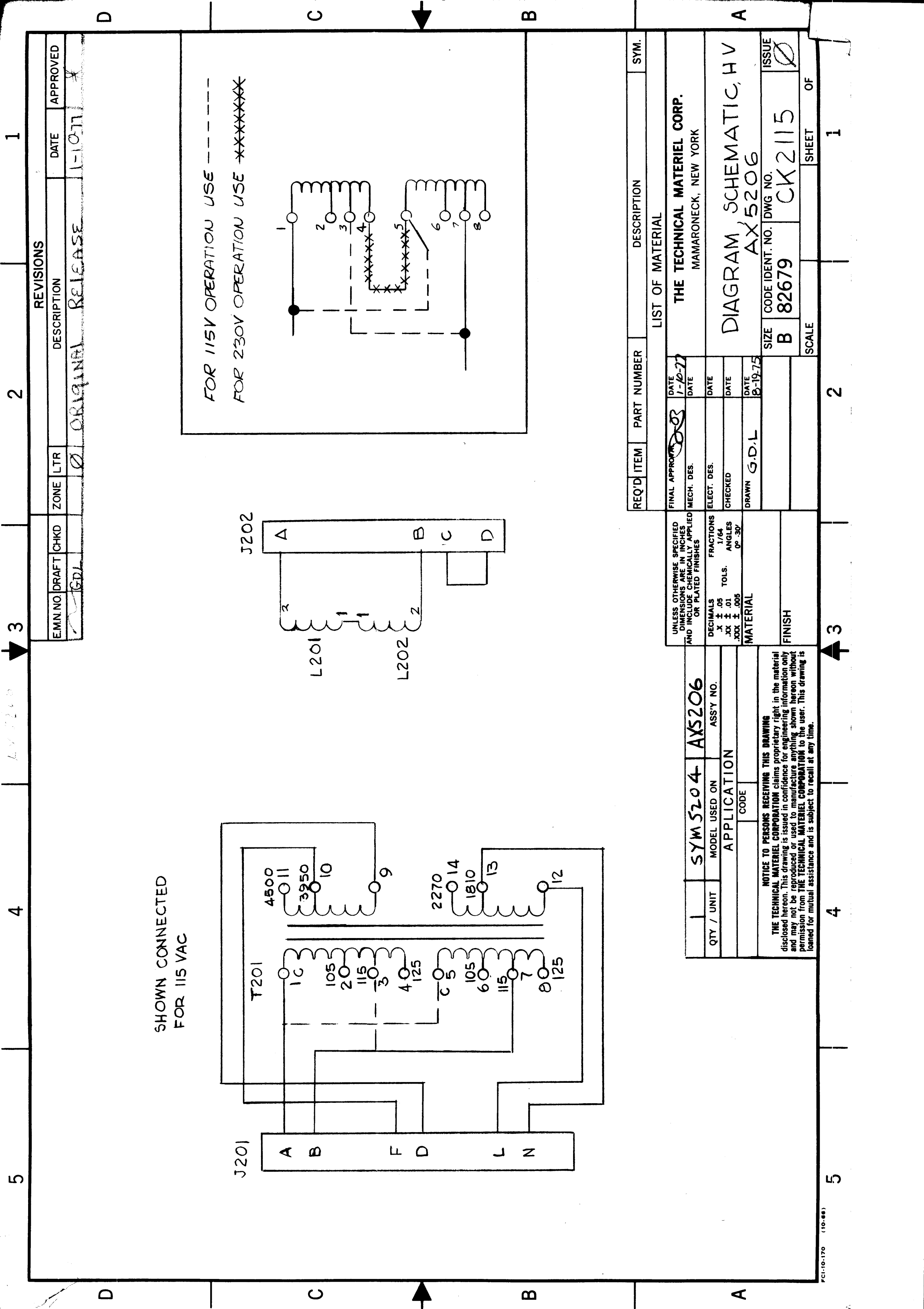
REVISIONS							
EM.N.O	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	F.I			X	EXP RELEASE	6-25-75	
	Q			Ø		9/15/75	

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
DIAGRAM SCHEMATIC AX5131			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	CK2110	Ø
SCALE	SHEET	OF	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FRACTIONS 1/64	
DECIMALS	TOLS.	ANGLES	
.X ± .05		° ± .30'	
.XX ± .01			
.XXX ± .005			
MATERIAL			
FINISH			

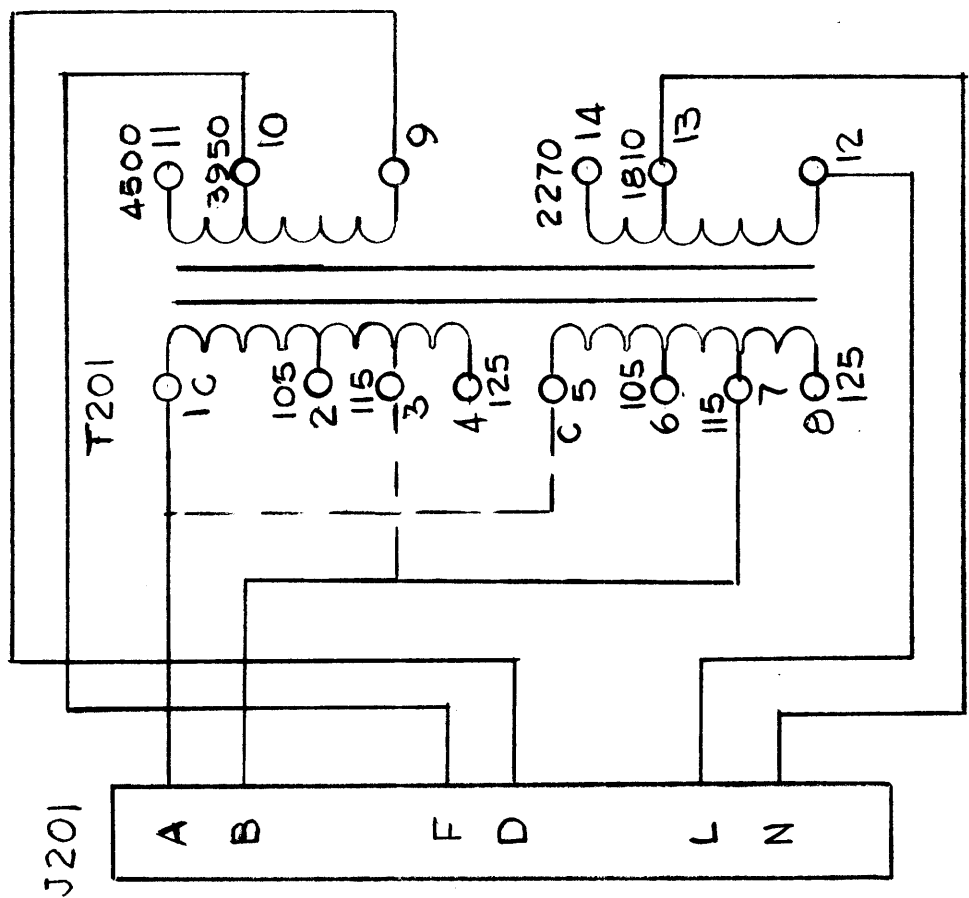
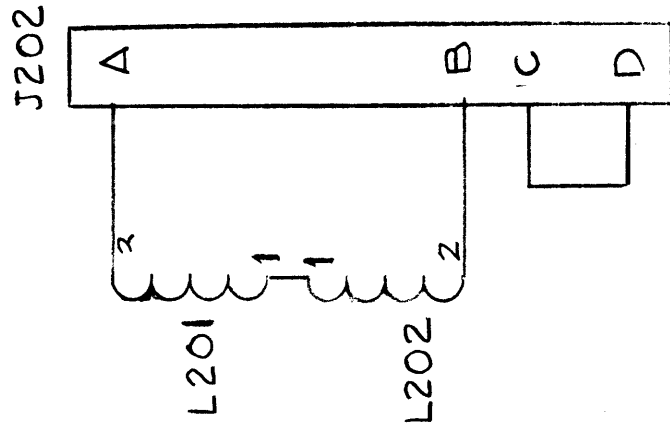
QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	AX5199	AX5131
APPLICATION		
CODE		

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SHOWN CONNECTED
FOR 115 VAC

FOR 115V OPERATION USE -----
FOR 230V OPERATION USE *****



EM.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
EDL				Ø	ORIGINAL RELEASE	1-10-77	*

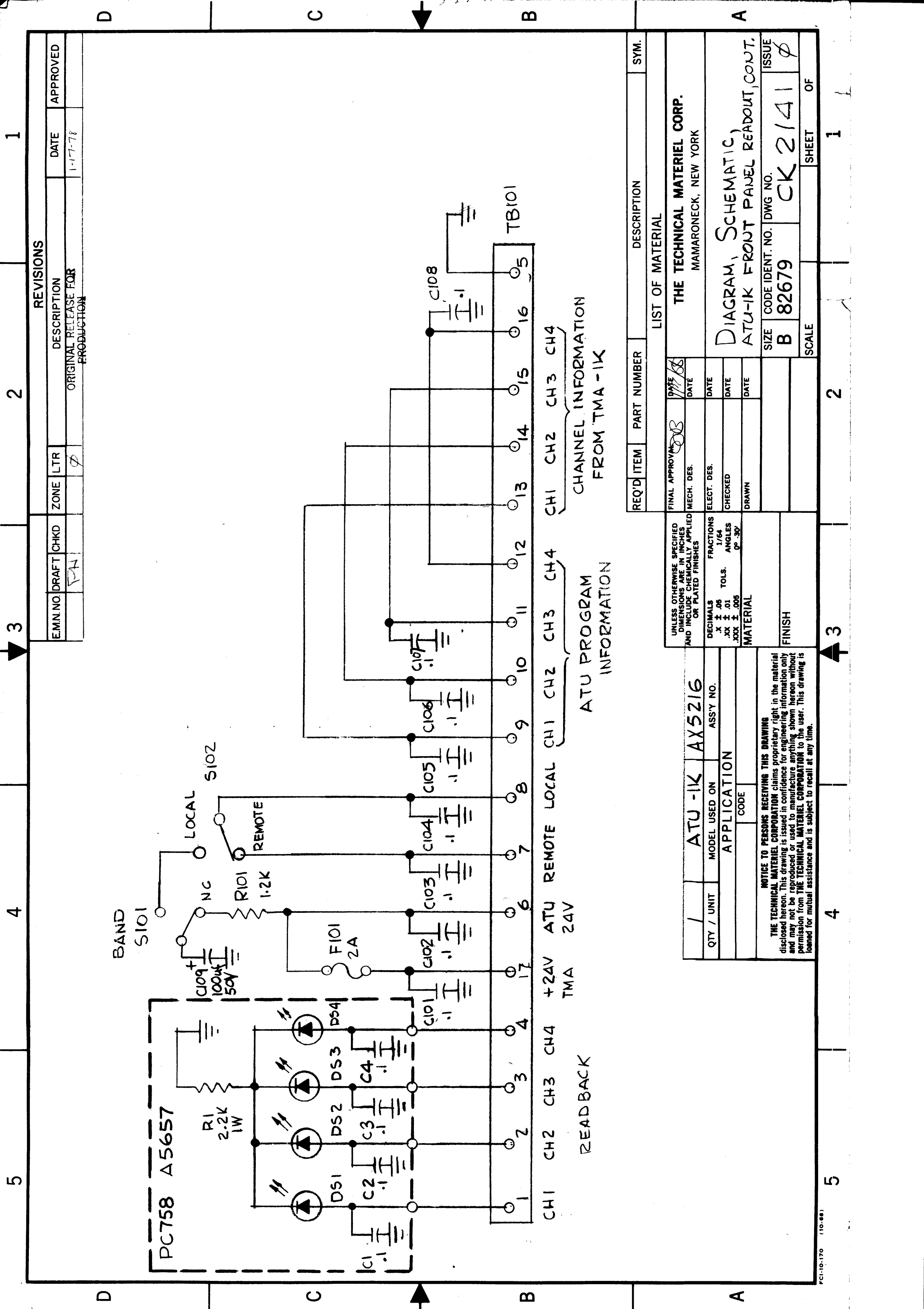
REVISIONS	
DESCRIPTION	DATE

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DIAGRAM SCHEMATIC, HV AX5206				
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
B	82679	CK2115	Ø	
SCALE		SHEET	OF	
		1		

FINAL APPROVAL	DATE	1-10-77
MECH. DES.	DATE	
ELECT. DES.	DATE	
CHECKED	DATE	
DRAWN	DATE	8-19-75
G.D.L.		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FRACTIONS	1/64
DECIMALS	TOLS.	ANGLES
.X ± .05		° ± .30'
.XX ± .01		
.XXX ± .005		
MATERIAL		
FINISH		

QTY / UNIT	MODEL USED ON	ASSY NO.
1	SYM 5204	AX5206
APPLICATION		
CODE		
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EM.N. NO.		DRAFT		CHKD		ZONE		LTR		DESCRIPTION		DATE		APPROVED	
PH		PH		PH		PH		PH		ORIGINAL RELEASE FOR PRODUCTION		1-1-78			

REVISIONS		DATE		APPROVED	

ATU PROGRAM INFORMATION

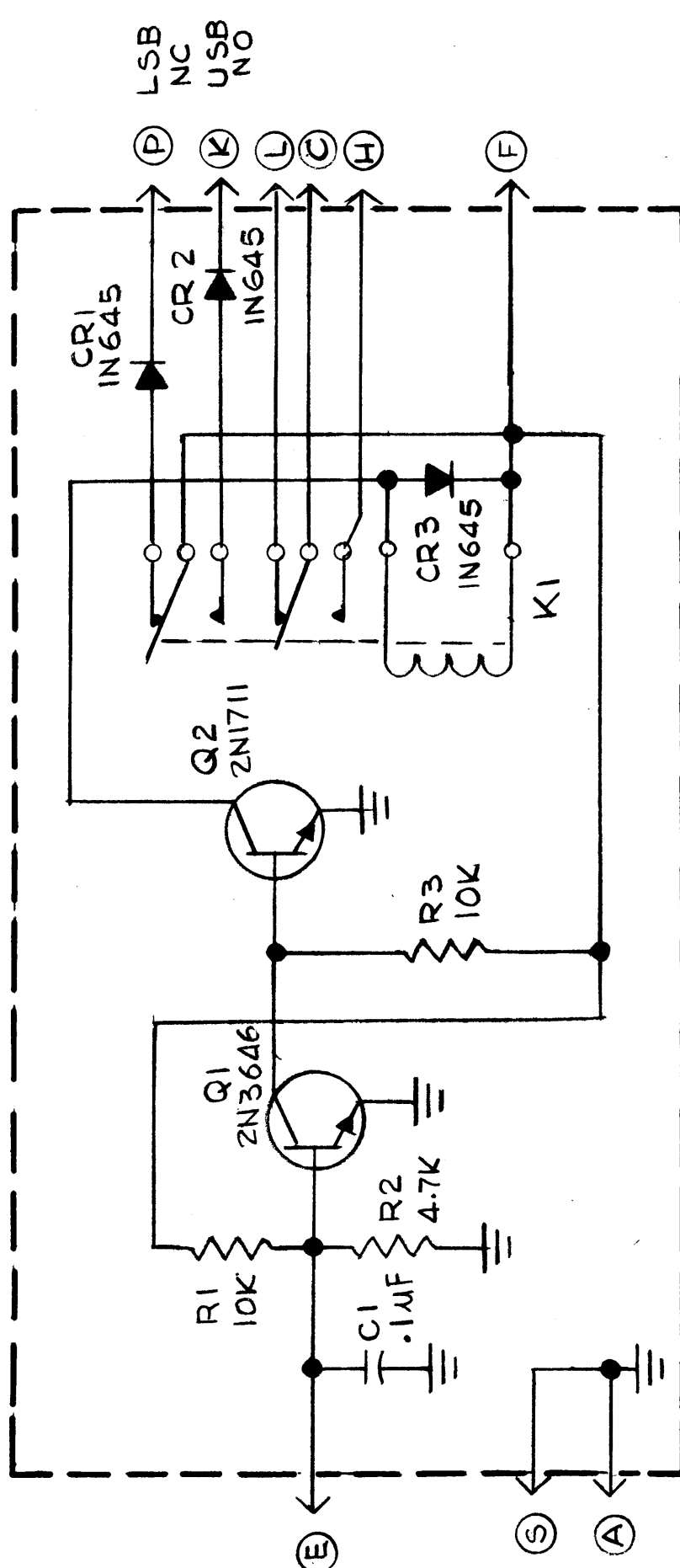
CHANNEL INFORMATION FROM TMA-1K

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINAL APPROVAL DATE: 11/1/78		DIAGRAM, SCHEMATIC, ATU-1K FRONT PANEL READOUT, CONT. A	
MECH. DES. DATE:		SIZE: B	
ELECT. DES. DATE:		CODE IDENT. NO.: 82679	
CHECKED DATE:		DWG NO.: CK 2141	
DRAWN DATE:		ISSUE: \emptyset	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE: SHEET 1 OF 1	
DECIMALS: .X \pm .06		FRACTIONS: 1/64	
.XX \pm .01		ANGLES: P. 30'	
.XXX \pm .005		MATERIAL: FINISH	
QTY / UNIT		MODEL USED ON	
1 /		ATU-1K AX5216	
APPLICATION		ASSY NO.	
CODE			
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5 4 3 2 1

REVISIONS			
EM.N.O	DRAFT	CHKD	ZONE

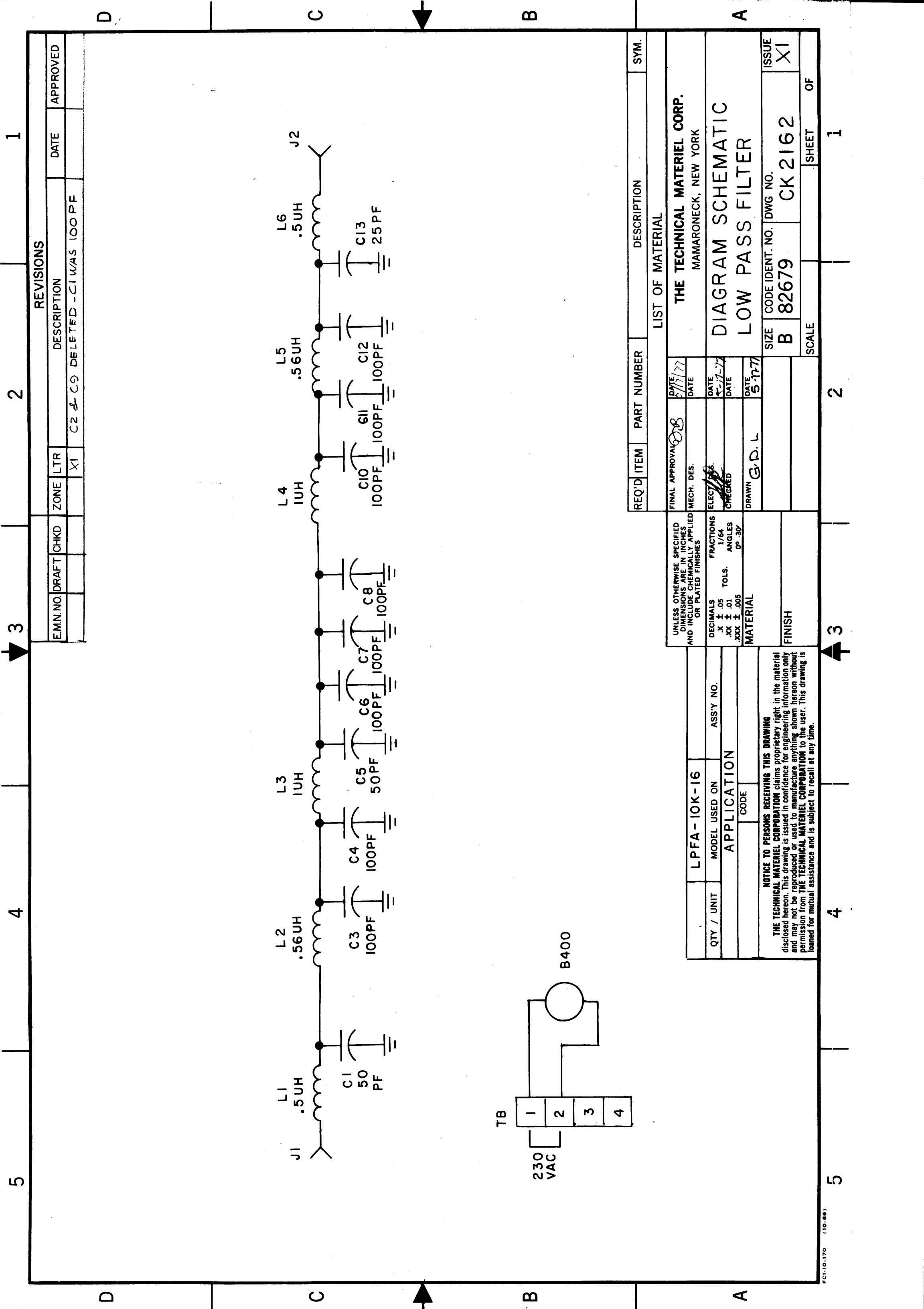
DESCRIPTION	DATE	APPROVED
R1 & R3 WAS 22K CONNECTION MODIF.	12-28-70	
ORIGINAL RELEASE FOR PRODUCTION	1-13-78	



PC756 A5655

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
SCHEMATIC DIAGRAM EXTENDED SIDEBAND SELECT USB PRIORITY				
FINAL APPROV. DATE 1/12		DATE 12-13-78		
MECH. DES.		DATE		
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN G.D.L.		DATE 12-13-78		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SIZE B		
DECIMALS .X ± .05		CODE IDENT. NO. DWG NO. CK 2144		
FRACTIONS 1/64		SHEET 1		
TOLS. .XX ± .01		SCALE		
ANGLES 0° .30'		OF 1		
MATERIAL FINISH				

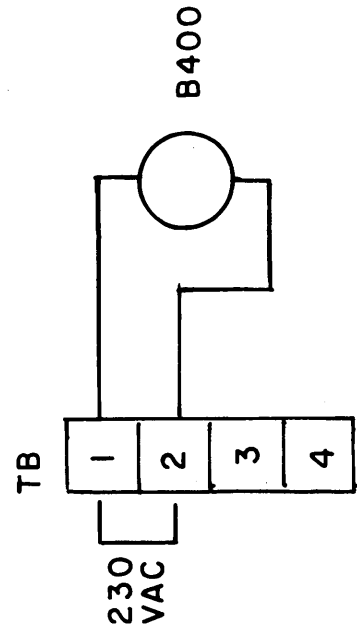
5 4 3 2 1

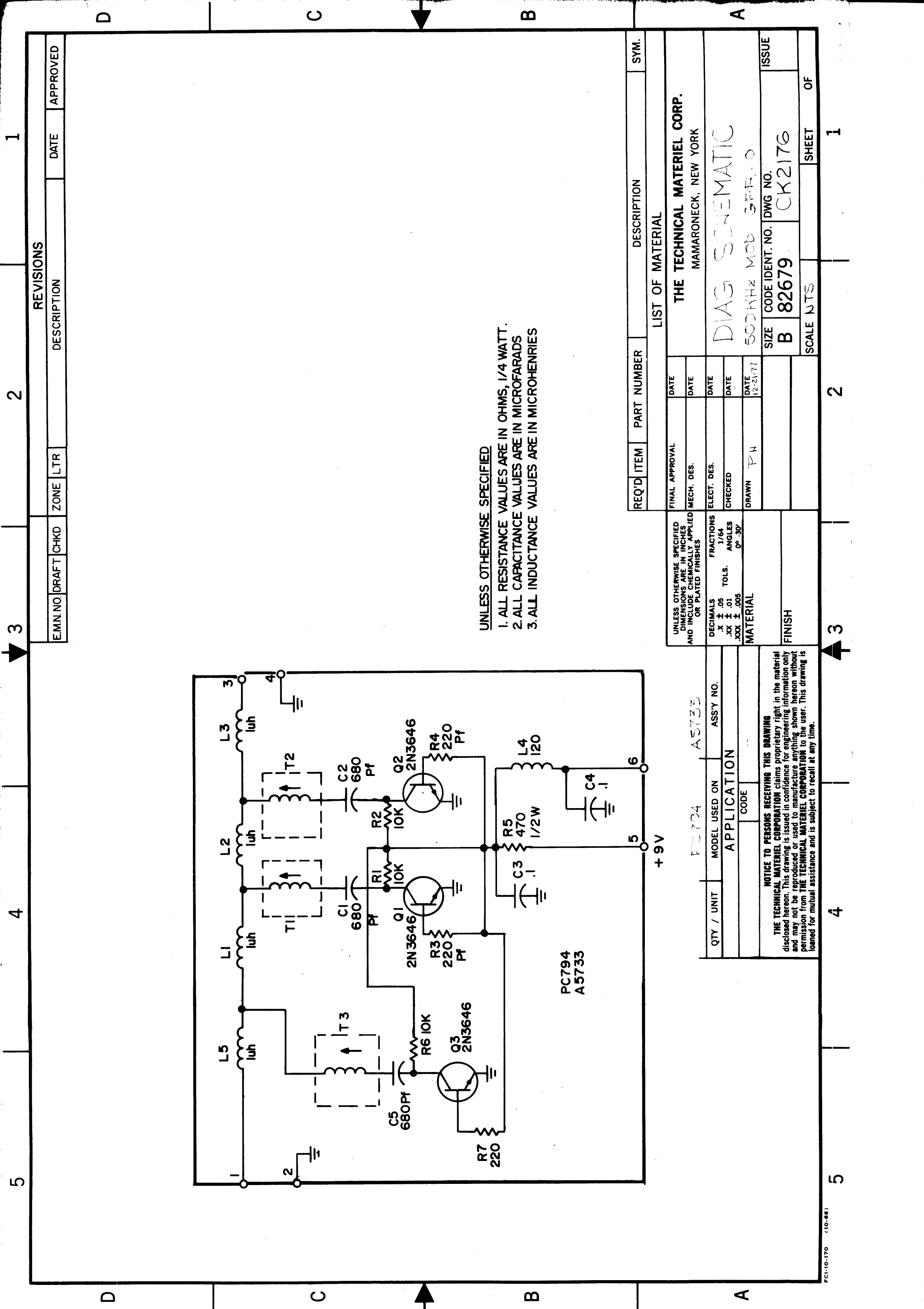


REVISIONS			
E.M.N. NO.	DRAFT	CHKD	ZONE
			X1
DESCRIPTION			DATE
C2 & C9 DELETED - C1 WAS 100PF			
APPROVED			

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
DIAGRAM SCHEMATIC			
LOW PASS FILTER			
FINAL APPROVAL	DATE	DATE	DATE
<i>[Signature]</i>	5-17-77	5-17-77	5-17-77
MECH. DES.			
ELECT. DES.			
CHECKED			
DRAWN	G.D.L.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SIZE	
DECIMALS	FRACTIONS	CODE IDENT. NO.	DWG NO.
.X ± .05	1/64	B	82679
.XX ± .01	ANGLES		CK 2162
.XXX ± .005	90° .30'		
MATERIAL		SCALE	SHEET
FINISH			OF
			1

QTY / UNIT		LPFA-10K-16	
MODEL USED ON		ASS'Y NO.	
APPLICATION			
CODE			
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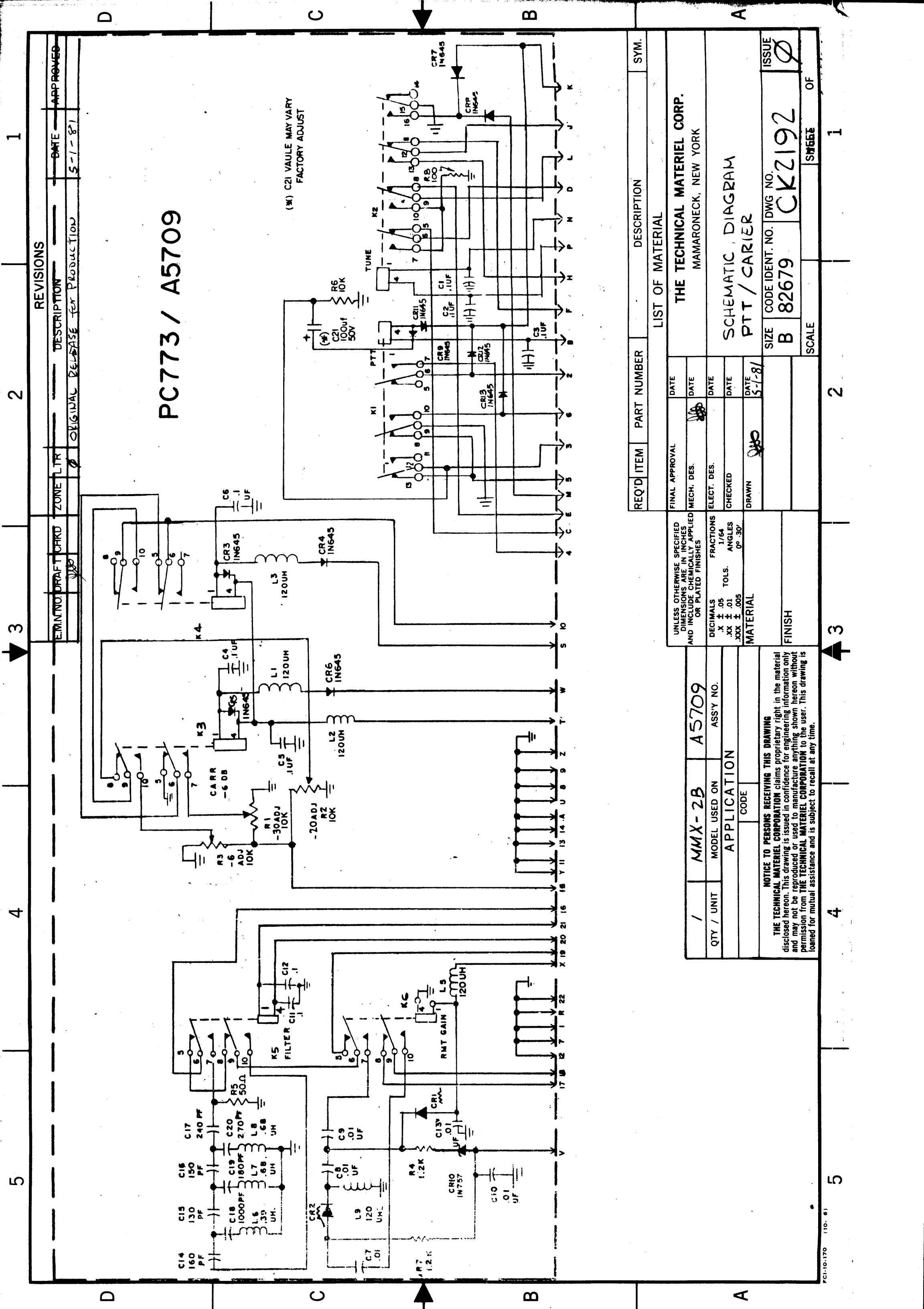


UNLESS OTHERWISE SPECIFIED
 1. ALL RESISTANCE VALUES ARE IN OHMS, 1/4 WATT.
 2. ALL CAPACITANCE VALUES ARE IN MICROFARADS
 3. ALL INDUCTANCE VALUES ARE IN MICROHENRIES

E.M.N. NO.		DRAFT		CHKD	ZONE	LTR	REVISIONS		DATE	APPROVED

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DIAG SCHEMATIC				
500HZ MOD GFR10				
FINAL APPROVAL		DATE	DATE	
MECH. DES.		DATE	DATE	
ELECT. DES.		DATE	DATE	
CHECKED		DATE	DATE	
DRAWN PH		DATE	DATE	
		12-21-77		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FRACTIONS 1/64		
DECIMALS .X ± .05		TOLS. ANGLES		
.XX ± .01		° .30'		
.XXX ± .005				
MATERIAL		FINISH		
		SIZE CODE IDENT. NO. DWG NO. CK2176		
		SCALE NTS SHEET OF		

QTY / UNIT	MODEL USED ON	ASS'Y NO.
	PC794	A5733
APPLICATION		
	CODE	
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REVISIONS

EM. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
					ORIGINAL RELEASE for Production	5-1-81	

PC773 / A5709

(*) C21 VAULE MAY VARY
FACTORY ADJUST

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SCHEMATIC DIAGRAM PTT / CARRIER			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	CK2192	Ø
SCALE	SHEET		OF
	1		1

FINAL APPROVAL	DATE
MECH. DES.	
ELECT. DES.	
CHECKED	
DRAWN	5-1-81

QTY / UNIT	MODEL USED ON	ASSY NO.
1	MMX-2B	A5709
APPLICATION		
CODE		

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
AND INCLUDE CHEMICALLY APPLIED
OR PLATED FINISHES

DECIMALS FRACTIONS
.X ± .05 1/64
.XX ± .01 ANGLES
.XXX ± .005 ° 30'

MATERIAL

FINISH

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