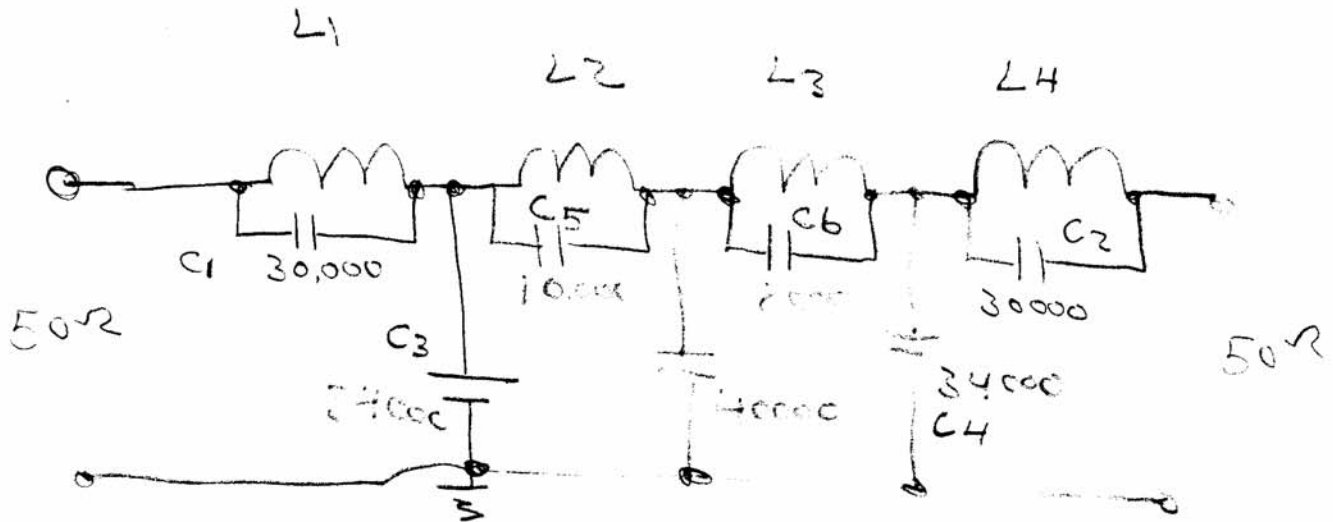


APPLICATION				REVISIONS					
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD



WIRE #28
CORE 10041-1

$L_1, L_4 = 50\mu H (45T)$
 $L_2, L_3 = 150\mu H (60T)$

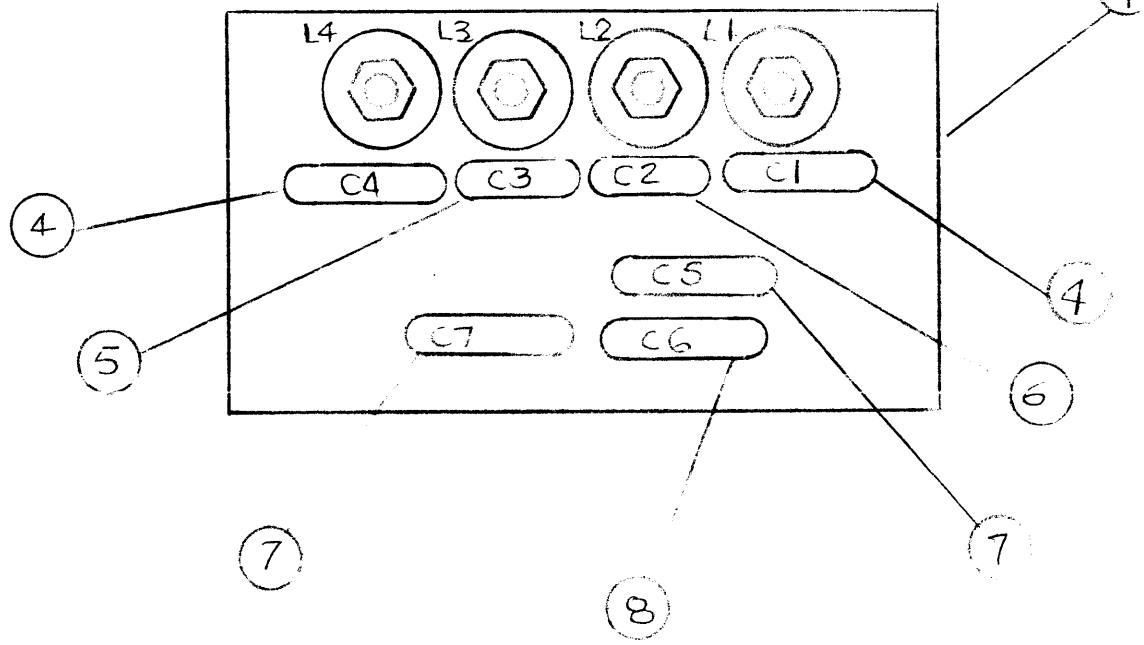
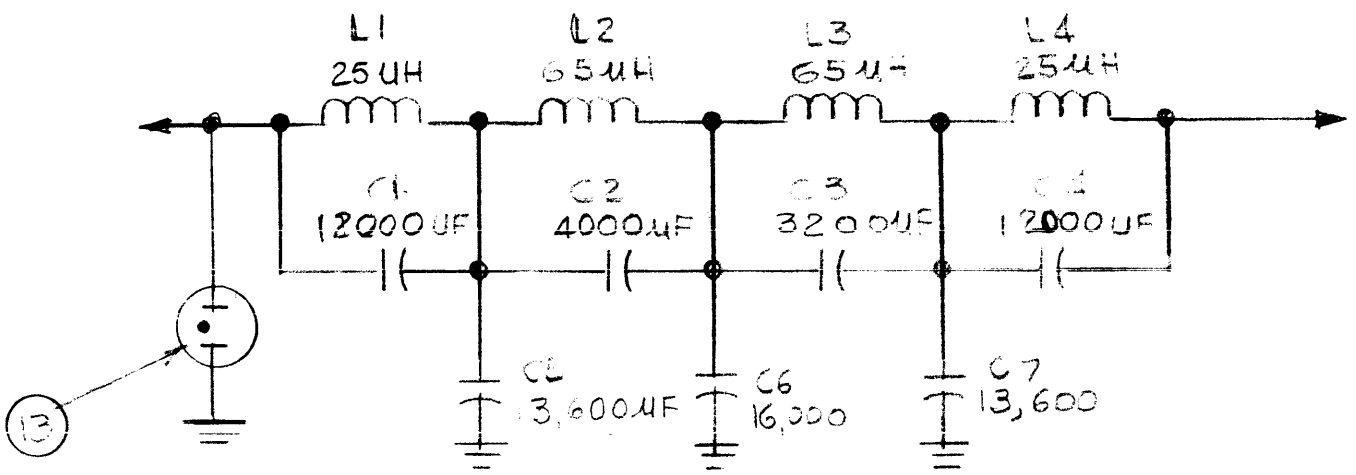
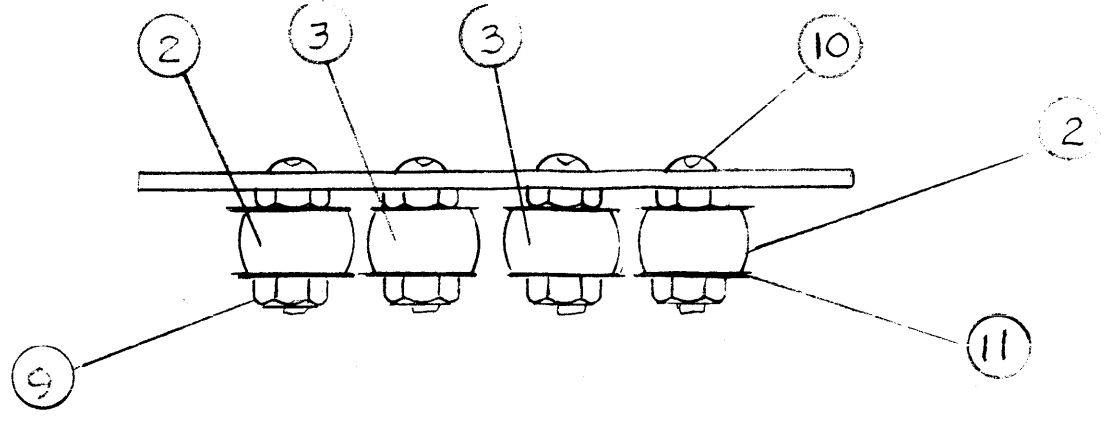
PC10018

- C1, C2 3 - CC131-32 (.01)
- C3, C4 2 - CC121-32 (.01)
 + CM111 - 400pf
- C5 1 - CC131-32 (.01)
- C6 3 - CC131-28 (2700pf)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.								
<table border="0"> <tr> <td>DECIMALS</td> <td>FRACTIONS</td> </tr> <tr> <td>.X ± .05</td> <td>1/64</td> </tr> <tr> <td>.XX ± .01</td> <td>ANGLES</td> </tr> <tr> <td>.XXX ± .005</td> <td>0° - 30'</td> </tr> </table>	DECIMALS	FRACTIONS	.X ± .05	1/64	.XX ± .01	ANGLES	.XXX ± .005	0° - 30'	LIST OF MATERIAL				
DECIMALS	FRACTIONS												
.X ± .05	1/64												
.XX ± .01	ANGLES												
.XXX ± .005	0° - 30'												
MATERIAL	FINAL APPROVAL	MECH. DES.	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK FILTER LOW PASS 100kHz									
FINISH	ELECT. DES.	DATE											
	CHECKED	DATE											
	DRAWN	DATE											

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	A	82679	FX 315	
SCALE		SHEET		OF

REVISIONS							
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED



REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
1	13	PO 139	GAS DIODE	
X	12	B-510	SOLDER, LEAD	
5	11	WA 125	WASHER, FIBER	
8	10	SC143 013 5-12	SCREW, MACHINE NYLON	
3	5	NT137.0633	NUT, HEX NYLON	
1	8	CM1121602	CAPACITOR, FIXED	C6
2	7	CM1121362	CAPACITOR, FIXED	C5, C7
1	6	CM112322	CAPACITOR, FIXED	C3
1	5	CM112402	CAPACITOR, FIXED	C2
2	4	CM112123	CAPACITOR, FIXED	C1, C4
2	3	CL10033-4	COIL, R.F.	L2, L3
2	2	CL10040-3	COIL, R.F.	L1, L4
1	1	PC10018	PRINTED CIRCUIT BOARD	

LIST OF MATERIAL

1	TR 318	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		MECH. DES.	DATE
FRACTIONS 1/64 TOLS. ANGLES 0° .30'		ELECT. DES.	DATE
MATERIAL		CHECKED	DATE
FINISH		DRAWN	DATE

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FILTER LOW PASS 10KHZ TO 20KHZ PCB BOARD ASSY			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	FX 315	
SCALE		SHEET	OF