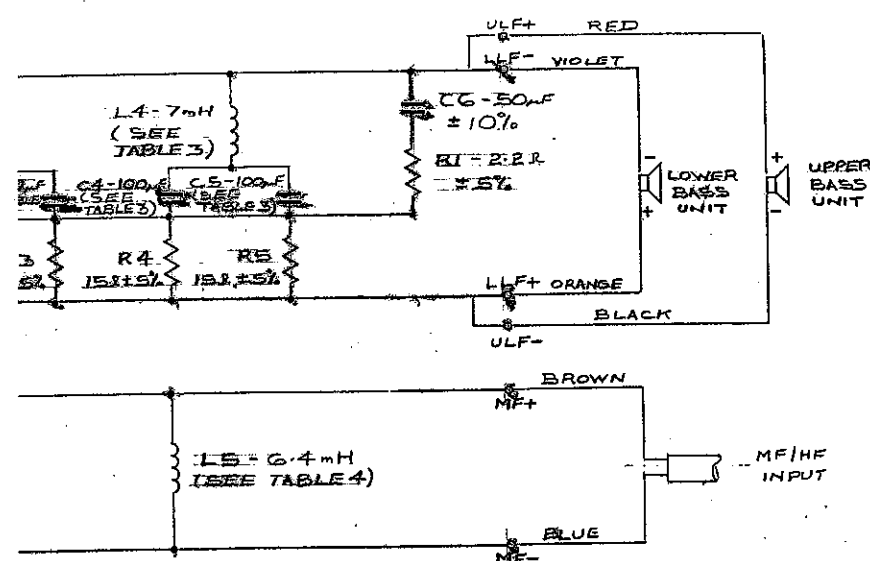
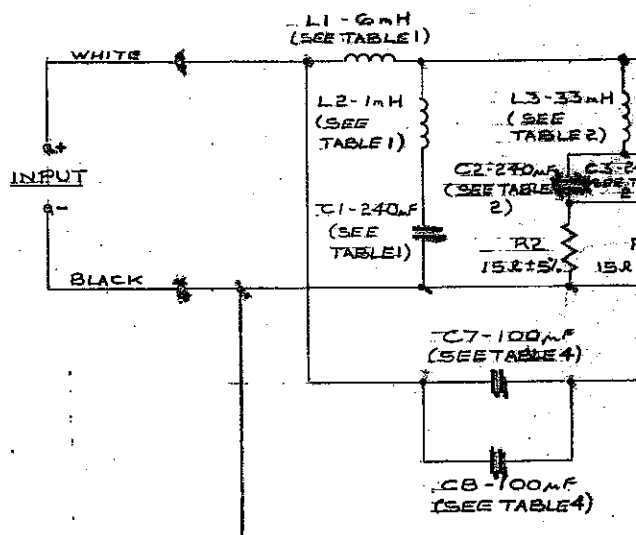


TABLE 1		
C1-58240UMAD* OR 58240UMBD*		
LAST DIGIT ONLY	L1	L2
E	-3% to -6%	0 to -3%
D	-2% to -5%	0 to -3%
C	-1% to -4%	0 to -3%
B	0 to -3%	0 to -3%
A	+1% to -2%	+3% to -3%
M	+2% to -1%	SEE NOTE
N	+3% to 0	
O	+4% to +1%	
P	+5% to +2%	+3% to 0
Q	+6% to +3%	

NOTE: L1 MUST NOT VARY BY MORE THAN 3% PER MATCHED PAIR OF NETWORKS

TABLE 4	
C2/C3-58100UMAB* OR -58100UMBB*	
LAST DIGIT ONLY	L3
E	-3% to -6%
D	-2% to -5%
C	-1% to -4%
B	0 to -3%
A	+1% to -2%
M	+2% to -1%
N	+3% to 0
O	+4% to +1%
P	+5% to +2%
Q	+6% to +3%



CIRCUIT DIAGRAM

TABLE 3	
C4/C5-58100UMAB* OR -58100UMBB*	
C4/C5 LAST DIGIT ONLY	L4
E	-3% to -6%
D	-2% to -5%
C	-1% to -4%
B	0 to -3%
A	+1% to -2%
M	+2% to -1%
N	+3% to 0
O	+4% to +1%
P	+5% to +2%
Q	+6% to +3%

TABLE 2	
C2/C3-58240UMAD* OR -58240UMBD*	
C2/C3 LAST DIGIT ONLY	L3
J	-8% to -11%
I	-7% to -10%
H	-6% to -9%
G	-5% to -8%
F	-4% to -7%
E	-3% to -6%
D	-2% to -5%
C	-1% to -4%
B	0 to -3%
A	+1% to -2%
M	+2% to -1%
N	+3% to 0
O	+4% to +1%
P	+5% to +2%
Q	+6% to +3%
R	+7% to +4%
S	+8% to +5%
T	+9% to +6%
U	+10% to +7%
V	+11% to +8%

CAPACITOR C1-240pF 25V-10FF (SEE TABLE 1)

INDUCTOR L2-LC210-1-10FF (SEE TABLE 1)

TYRAP 320003A-10FF

SPECIFICATION / SERIAL N° LABEL
330476A-10FF

CAPACITOR C2-50pF ±10% 100V-

INDUCTOR L4-LC234-7mH-10FF (SEE TABLE 3). INSULATE LEADOUT WIRES WITH SLEEVE - 340010A-2OFF

RESISTOR R1-2.2k ±5% - 592R20T225-10FF

CAPACITORS C4&C5-100pF 50V-20FF (SEE TABLE 3)

INDUCTOR L3-LC233-33mH-10FF (SEE TABLE 2). INSULATE LEADOUT WIRES WITH SLEEVE - 340010A-2OFF

INDUCTOR L5-LC235-6.4mH-10FF (SEE TABLE 4). INSULATE LEADOUT WIRES WITH SLEEVE - 340010A-2OFF

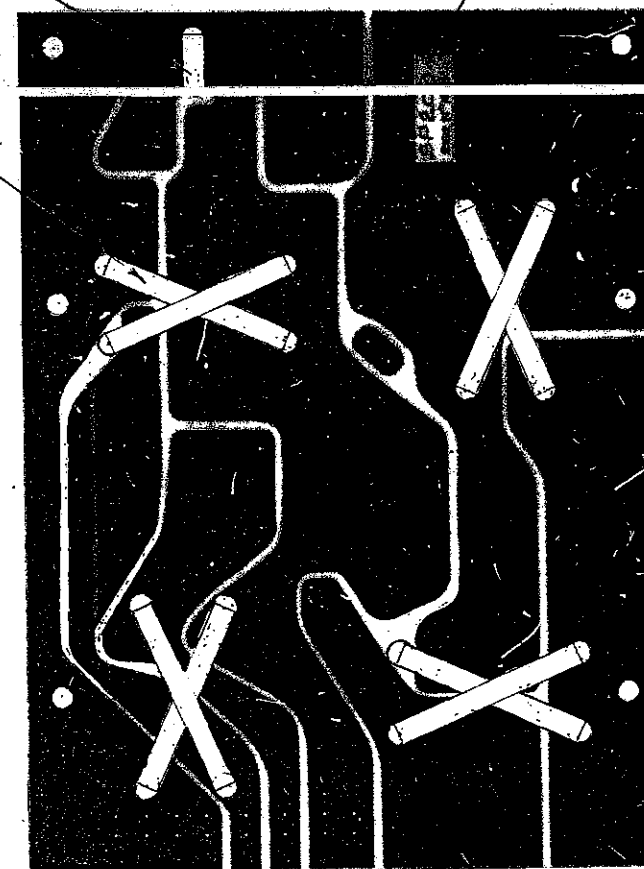
CAPACITOR C2-240pF 25V-10FF (SEE TABLE 2)

CAPACITORS C7&C8-100pF 50V-20FF (SEE TABLE 4)

INDUCTOR L1-LC200-6mH-10FF (SEE TABLE 1). INSULATE LEADOUT WIRES WITH SLEEVE - 340010A-2OFF

CAPACITOR C3-240pF 25V-10FF (SEE TABLE 2)

PC TABS 230011A-8OFF



PC BOARD - 110038A-10FF

REV	DATE	BY	CHKD
1	17/10/2005	KEF	KEF
2	17/10/2005	KEF	KEF
3	17/10/2005	KEF	KEF

ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED. WORK TO DIMENSIONS, DO NOT SCALE DRAWING.		WHERE USED, MODEL
ALL DIMENSIONS TO BE WITHIN ± 0.5mm, UNLESS OTHERWISE STATED. 1st ANGLE PROJECTION, REMOVE BURRS.		SCALE: SIZE
KEF electronics limited TOYIL - MAIDSTONE - KENT		TITLE ASSY DIVIDING NETWORK
DRAWN: 10-12-05 APPD.		DRG. No. GA2059