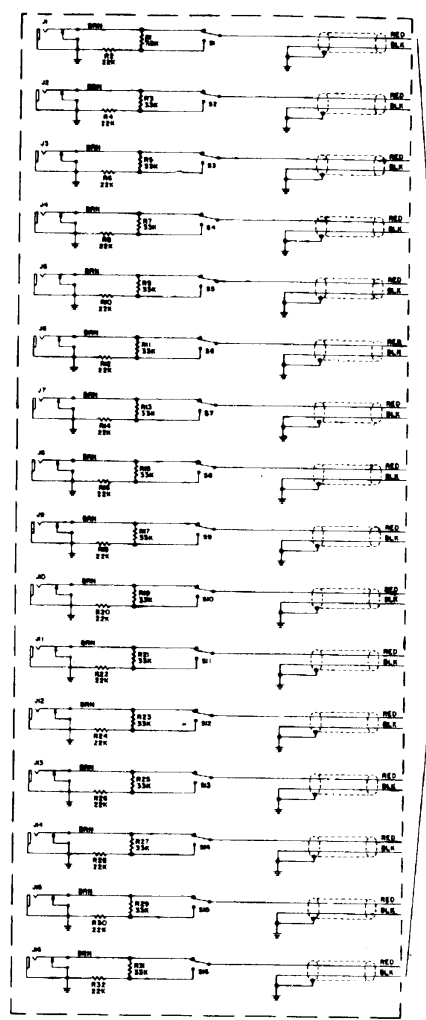


LOW IMPEDANCE MATCHING CIRCUIT TO INPUT OF PAIRING BOARD PA 002-0010-00



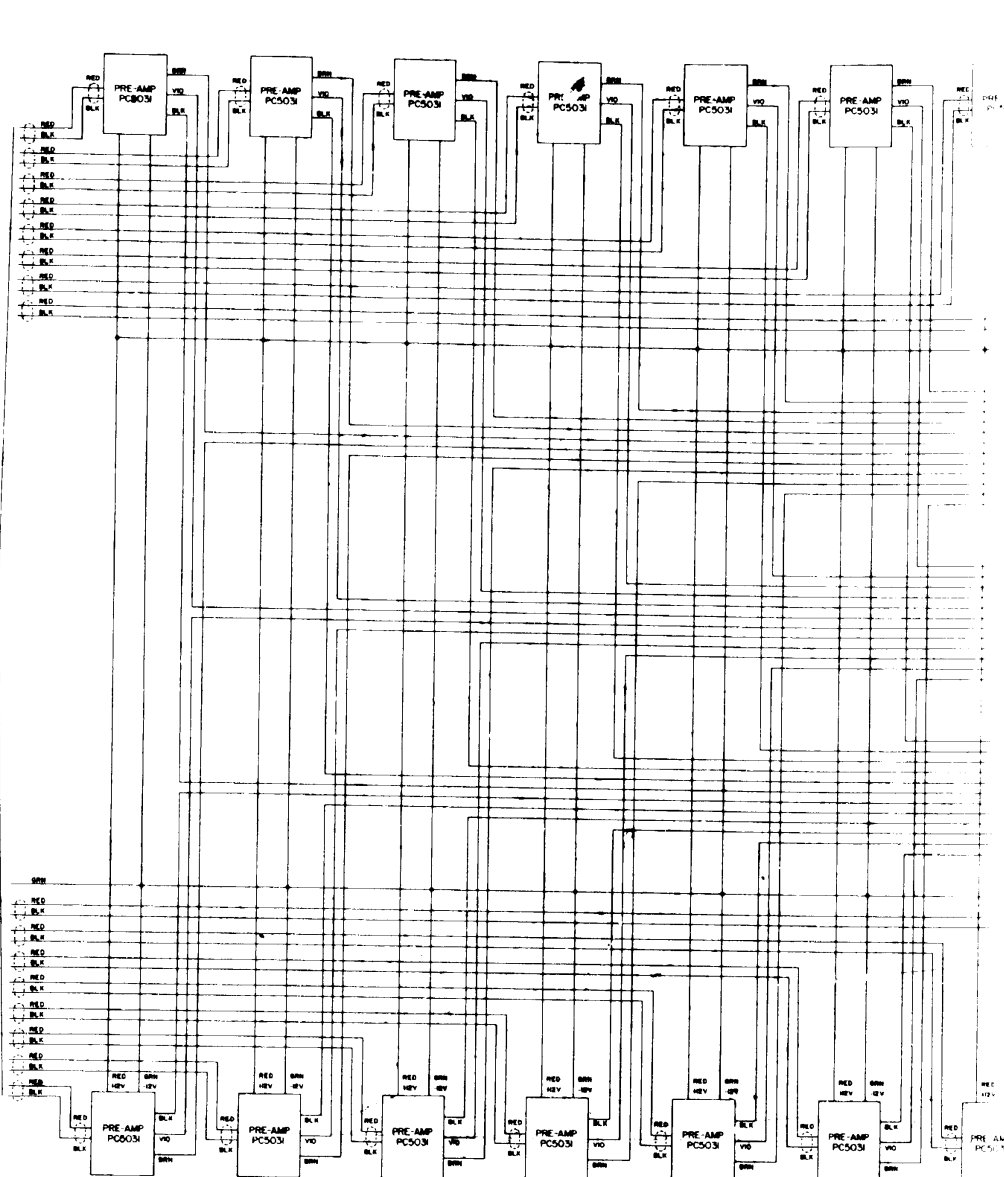
HIGH IMPEDANCE MATCHING CIRCUIT TO INPUT OF PAIRING BOARD PA 002-0010-00

SYMBOL	CUSTOM PART NO.
A	007-0006-00
B	007-0007-00
C	007-0008-00
D	007-0009-00
E	007-0010-00
F	007-0011-00
G	007-0012-00
H	007-0013-00
I	007-0014-00
J	007-0015-00
K	007-0016-00
L	007-0017-00
M	007-0018-00
N	007-0019-00
O	007-0020-00

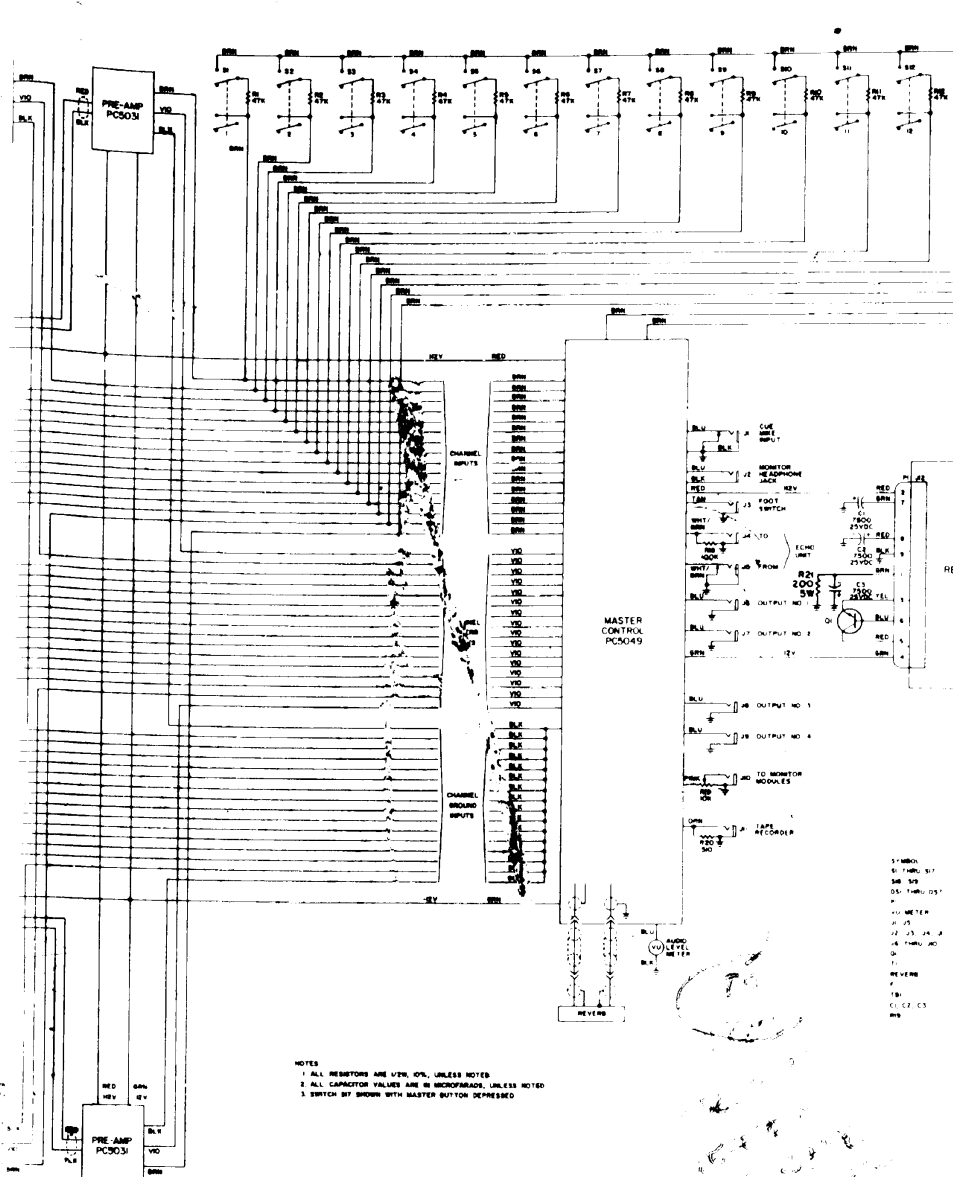
SYMBOL	CUSTOM PART NO.
A	007-0006-00
B	007-0007-00
C	007-0008-00
D	007-0009-00
E	007-0010-00
F	007-0011-00
G	007-0012-00
H	007-0013-00
I	007-0014-00
J	007-0015-00
K	007-0016-00
L	007-0017-00
M	007-0018-00
N	007-0019-00
O	007-0020-00

NOTES: 1. ALL RESISTORS ARE 1/4W. UNLESS NOTED. 2. ALL CAPACITOR VALUES ARE IN MICROFARADS. 3. THE BLS 1-2V1 WIRE IS CONNECTED ON 002-0004-00 ONLY.

PART NUMBER	DESCRIPTION	UNIT
007-0006-00	RESISTOR	1
007-0007-00	RESISTOR	1
007-0008-00	RESISTOR	1
007-0009-00	RESISTOR	1
007-0010-00	RESISTOR	1
007-0011-00	RESISTOR	1
007-0012-00	RESISTOR	1
007-0013-00	RESISTOR	1
007-0014-00	RESISTOR	1
007-0015-00	RESISTOR	1
007-0016-00	RESISTOR	1
007-0017-00	RESISTOR	1
007-0018-00	RESISTOR	1
007-0019-00	RESISTOR	1
007-0020-00	RESISTOR	1

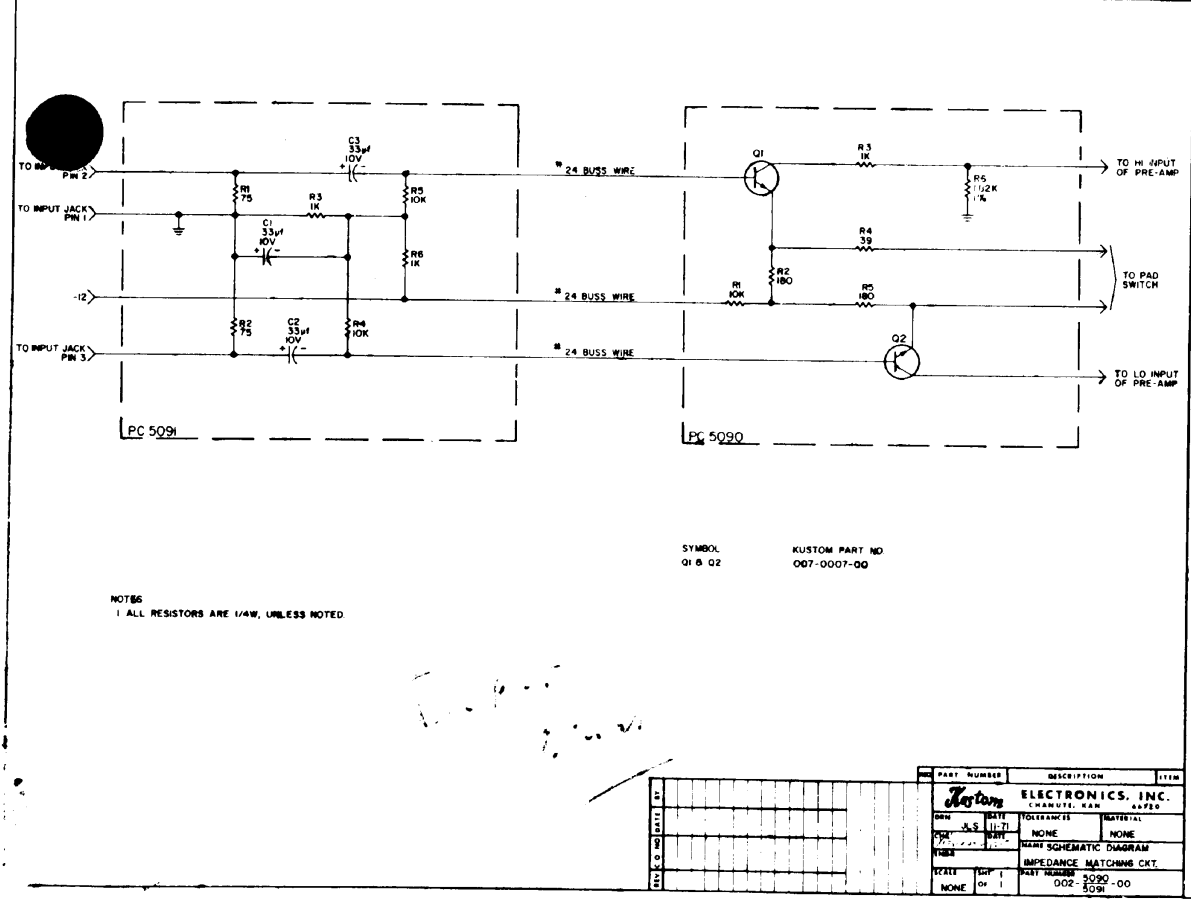


SYMBOL	CUSTOM PART NO.
A	007-0015-00
B	007-0016-00
C	007-0017-00
D	007-0018-00
E	007-0019-00
F	007-0020-00
G	007-0021-00
H	007-0022-00
I	007-0023-00
J	007-0024-00
K	007-0025-00
L	007-0026-00
M	007-0027-00
N	007-0028-00
O	007-0029-00
P	007-0030-00



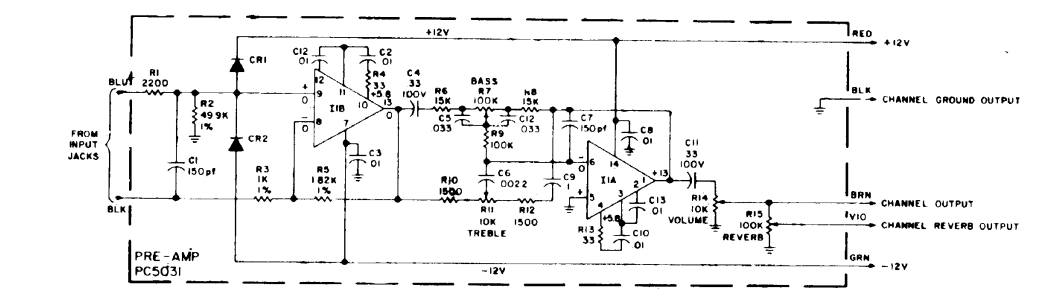
SYMBOL	CUSTOM PART NO.
A	007-0031-00
B	007-0032-00
C	007-0033-00
D	007-0034-00
E	007-0035-00
F	007-0036-00
G	007-0037-00
H	007-0038-00
I	007-0039-00
J	007-0040-00
K	007-0041-00
L	007-0042-00
M	007-0043-00
N	007-0044-00
O	007-0045-00

NOTES: 1. ALL RESISTORS ARE 1/4W. UNLESS NOTED. 2. ALL CAPACITOR VALUES ARE IN MICROFARADS. UNLESS NOTED. 3. SWITCH IS SHOWN WITH MASTER CONTROL DEPREESSED.



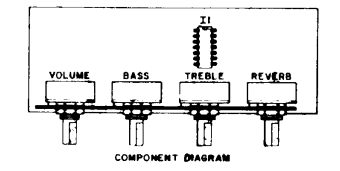
NOTES: 1. ALL RESISTORS ARE 1/4W. UNLESS NOTED.

SYMBOL: Q1 & Q2. CUSTOM PART NO: 007-0007-00.



NOTES: 1. ALL RESISTORS ARE 1/2W 10% UNLESS NOTED. 2. ALL CAPACITOR VALUES ARE IN MICROFARADS UNLESS NOTED. 3. VOLTAGES ARE WITH POWER ON, ALL CONTROLS FULL ON, NO SIGNAL AND NO LOAD.

SYMBOL: CUSTOM PART NO. C1 & C2: 007-0016-00. R7 & R15: 133-0021-00. R11: 133-0022-00. R14: 133-0028-00.



COMPONENT DIAGRAM

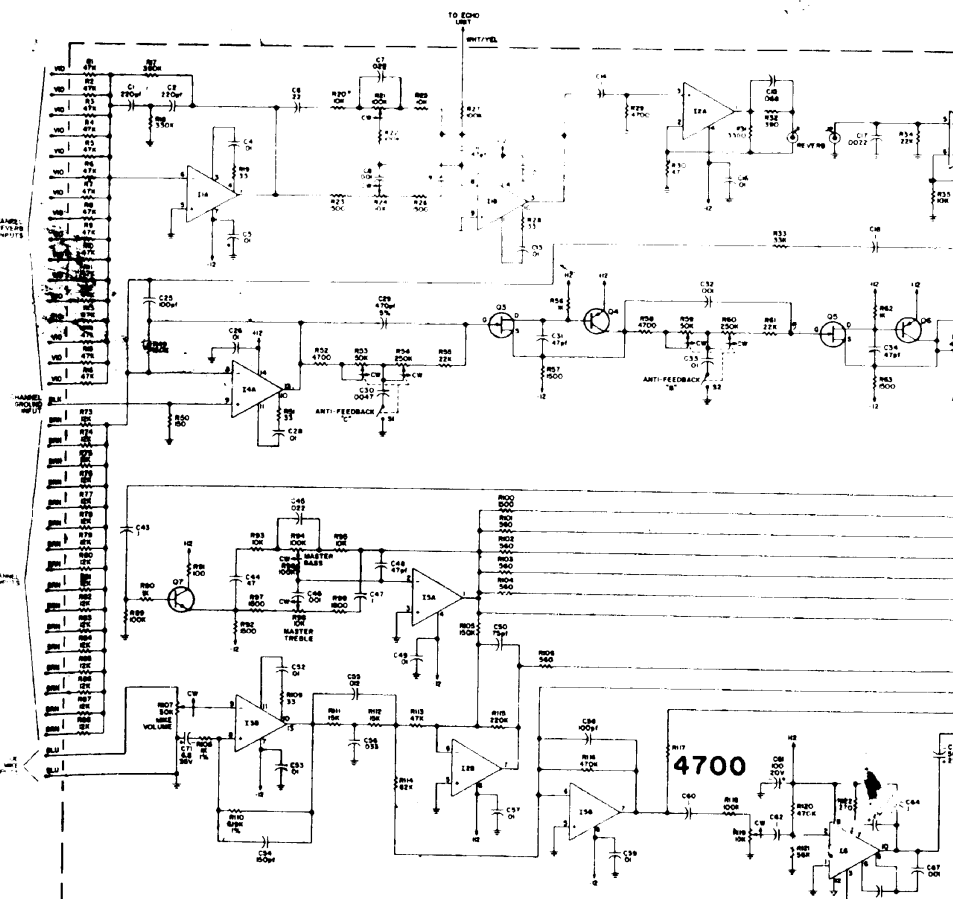
*Channel*

*Basic*

PART NUMBER	DESCRIPTION	UNIT
007-0006-00	RESISTOR	1
007-0007-00	RESISTOR	1
007-0008-00	RESISTOR	1
007-0009-00	RESISTOR	1
007-0010-00	RESISTOR	1
007-0011-00	RESISTOR	1
007-0012-00	RESISTOR	1
007-0013-00	RESISTOR	1
007-0014-00	RESISTOR	1
007-0015-00	RESISTOR	1

SYMBOL	CUSTOM PART NO.
A	007-0015-00
B	007-0016-00
C	007-0017-00
D	007-0018-00
E	007-0019-00
F	007-0020-00
G	007-0021-00
H	007-0022-00
I	007-0023-00
J	007-0024-00
K	007-0025-00
L	007-0026-00
M	007-0027-00
N	007-0028-00
O	007-0029-00
P	007-0030-00

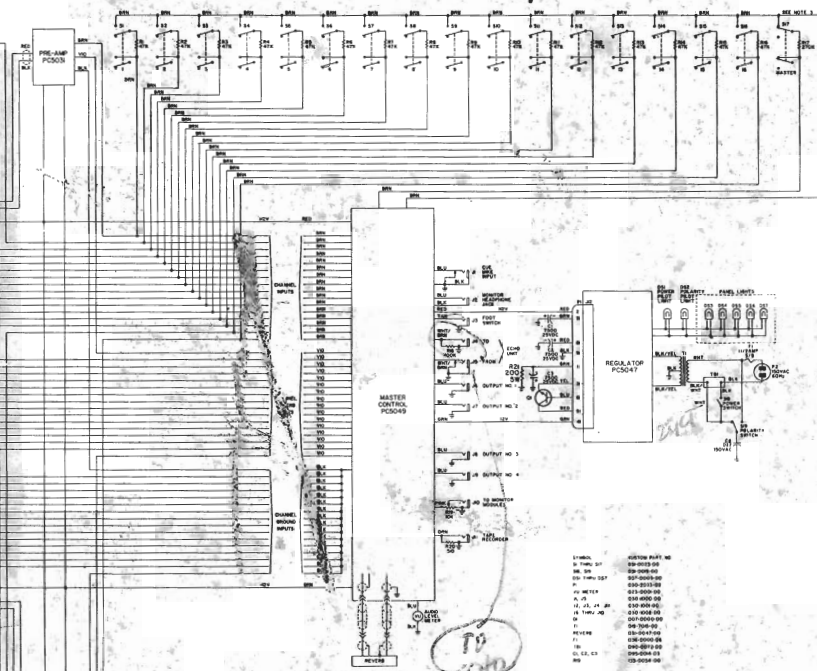
PART NUMBER	DESCRIPTION	UNIT
007-0016-00	RESISTOR	1
007-0017-00	RESISTOR	1
007-0018-00	RESISTOR	1
007-0019-00	RESISTOR	1
007-0020-00	RESISTOR	1
007-0021-00	RESISTOR	1
007-0022-00	RESISTOR	1
007-0023-00	RESISTOR	1
007-0024-00	RESISTOR	1
007-0025-00	RESISTOR	1
007-0026-00	RESISTOR	1
007-0027-00	RESISTOR	1
007-0028-00	RESISTOR	1
007-0029-00	RESISTOR	1
007-0030-00	RESISTOR	1



SYMBOL	CUSTOM PART NO.
A	007-0031-00
B	007-0032-00
C	007-0033-00
D	007-0034-00
E	007-0035-00
F	007-0036-00
G	007-0037-00
H	007-0038-00
I	007-0039-00
J	007-0040-00
K	007-0041-00
L	007-0042-00
M	007-0043-00
N	007-0044-00
O	007-0045-00

NOTES: 1. ALL RESISTORS ARE 1/4W. UNLESS NOTED. 2. ALL CAPACITOR VALUES ARE IN MICROFARADS. UNLESS NOTED.

*1. 9. 10. 11. 12. 13. 14. 15. 16.*

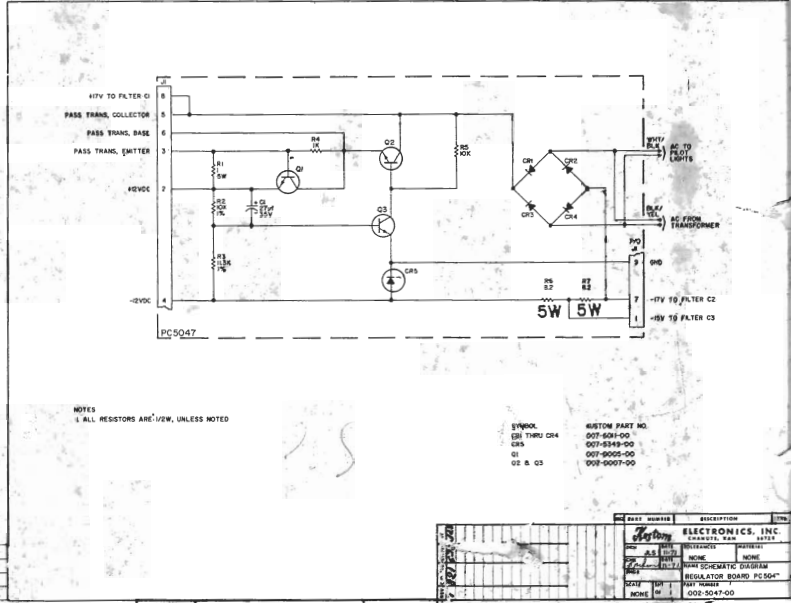


NOTE: ALL RESISTORS ARE 5% UNLESS NOTED  
 \* ALL CAPACITORS ARE POLYMER FILM UNLESS NOTED  
 \*\* TYPICAL BY DIMENSIONS UNLESS OTHERWISE SPECIFIED

**SYMBOL**

PC 1000	100K 1/4W 5%
PC 15K	15K 1/4W 5%
PC 200K	200K 1/4W 5%
PC 1M	1M 1/4W 5%
PC 5M	5M 1/4W 5%
PC 10M	10M 1/4W 5%
PC 50K	50K 1/4W 5%
PC 100K	100K 1/4W 5%
PC 150K	150K 1/4W 5%
PC 200K	200K 1/4W 5%
PC 300K	300K 1/4W 5%
PC 400K	400K 1/4W 5%
PC 500K	500K 1/4W 5%
PC 600K	600K 1/4W 5%
PC 700K	700K 1/4W 5%
PC 800K	800K 1/4W 5%
PC 900K	900K 1/4W 5%
PC 1M	1M 1/4W 5%
PC 1.5M	1.5M 1/4W 5%
PC 2M	2M 1/4W 5%
PC 3M	3M 1/4W 5%
PC 4M	4M 1/4W 5%
PC 5M	5M 1/4W 5%
PC 6M	6M 1/4W 5%
PC 7M	7M 1/4W 5%
PC 8M	8M 1/4W 5%
PC 9M	9M 1/4W 5%

*TO  
 100K R IS  
 TO GAIN  
 LEVEL*

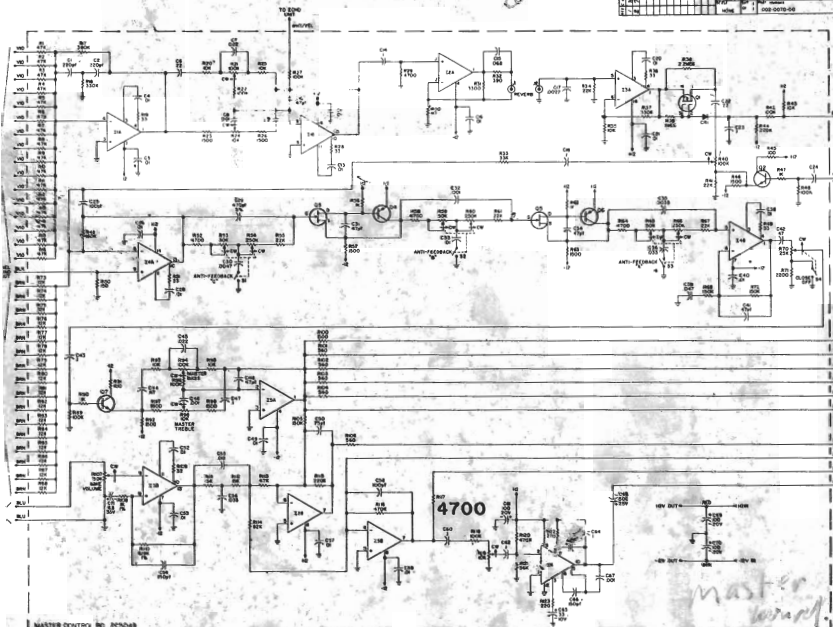


NOTES  
 \* ALL RESISTORS ARE 5% UNLESS NOTED

**SYMBOL**

PC 100	100 1/4W 5%
PC 150	150 1/4W 5%
PC 200	200 1/4W 5%
PC 300	300 1/4W 5%
PC 400	400 1/4W 5%
PC 500	500 1/4W 5%
PC 600	600 1/4W 5%
PC 700	700 1/4W 5%
PC 800	800 1/4W 5%
PC 900	900 1/4W 5%
PC 1M	1M 1/4W 5%
PC 1.5M	1.5M 1/4W 5%
PC 2M	2M 1/4W 5%
PC 3M	3M 1/4W 5%
PC 4M	4M 1/4W 5%
PC 5M	5M 1/4W 5%
PC 6M	6M 1/4W 5%
PC 7M	7M 1/4W 5%
PC 8M	8M 1/4W 5%
PC 9M	9M 1/4W 5%

REV	DESCRIPTION
1	ISSUED
2	REVISED
3	REVISED
4	REVISED
5	REVISED

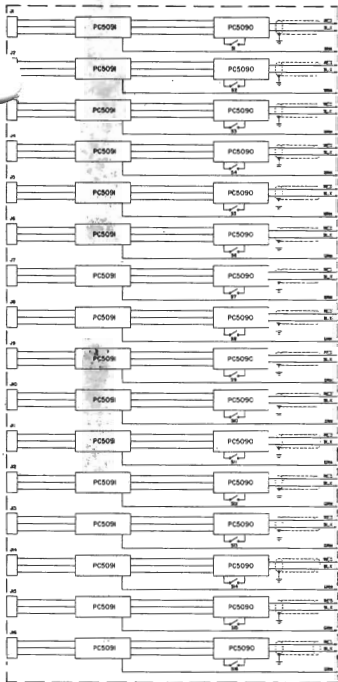


REV.	UNIT	DATE

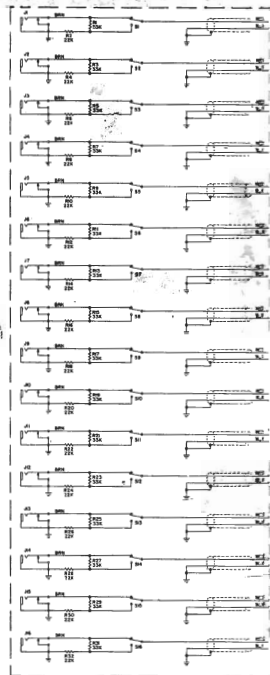
KASINO 1600 PA  
 P/N 006-0027-00


**SYMBOL**

PC 100	100 1/4W 5%
PC 150	150 1/4W 5%
PC 200	200 1/4W 5%
PC 300	300 1/4W 5%
PC 400	400 1/4W 5%
PC 500	500 1/4W 5%
PC 600	600 1/4W 5%
PC 700	700 1/4W 5%
PC 800	800 1/4W 5%
PC 900	900 1/4W 5%
PC 1M	1M 1/4W 5%
PC 1.5M	1.5M 1/4W 5%
PC 2M	2M 1/4W 5%
PC 3M	3M 1/4W 5%
PC 4M	4M 1/4W 5%
PC 5M	5M 1/4W 5%
PC 6M	6M 1/4W 5%
PC 7M	7M 1/4W 5%
PC 8M	8M 1/4W 5%
PC 9M	9M 1/4W 5%



LOW IMPEDANCE MATCHING CIRCUIT 000-0004-D0



HIGH IMPEDANCE MATCHING CIRCUIT 000-0004-D0

LOW IMPEDANCE MATCHING CIRCUIT TO MOST OF 5090 AND 5091 ON 000-0004-D0

HIGH IMPEDANCE MATCHING CIRCUIT TO MOST OF 5090 AND 5091 ON 000-0004-D0

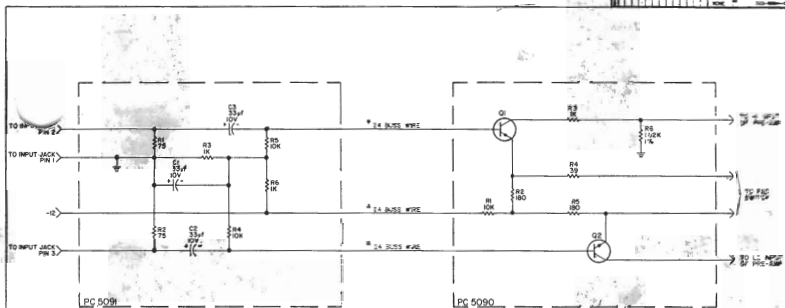
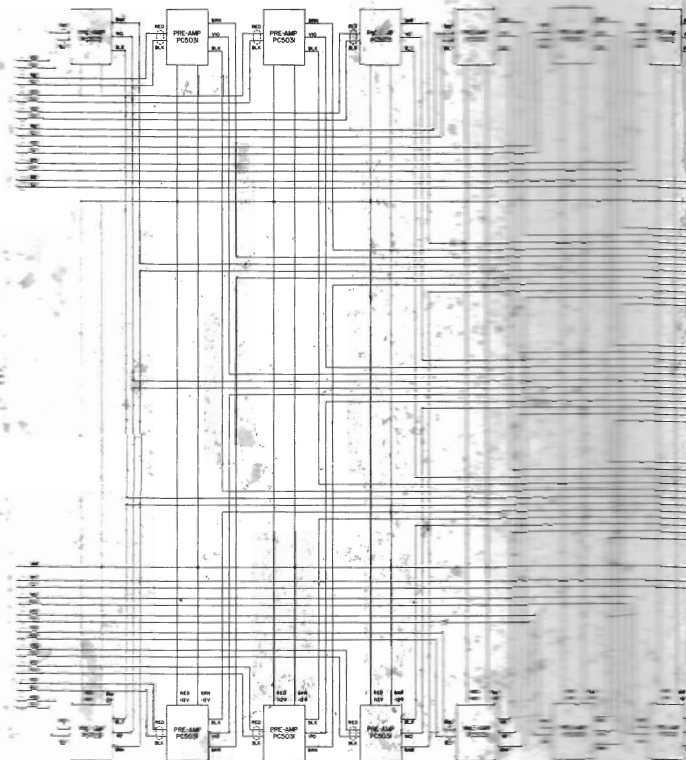
NOTES:  
1. ALL RESISTORS ARE 1/4W, 5%, UNLESS NOTED OTHERWISE.  
2. THE 500 OHM VALUE IS CONNECTED ON 500-0004-D0 ONLY.

SYMBOL  
R 1/4W, 5% 000-0004-D0  
R 1/4W, 5% 500-0004-D0

SYMBOL  
C 100PF, 50V 000-0004-D0  
C 100PF, 50V 500-0004-D0

NOTES:  
1. ALL RESISTORS ARE 1/4W, 5%, UNLESS NOTED OTHERWISE.  
2. THE 500 OHM VALUE IS CONNECTED ON 500-0004-D0 ONLY.

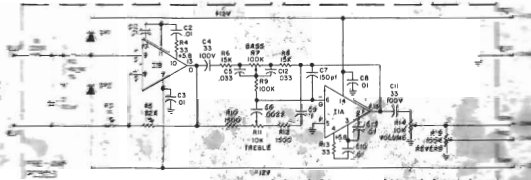
REV	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



NOTES:  
1. ALL RESISTORS ARE 1/4W, UNLESS NOTED OTHERWISE.

SYMBOL  
C 100PF, 50V 000-0004-D0  
C 100PF, 50V 500-0004-D0

REV	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



NOTES:  
1. ALL RESISTORS ARE 1/4W, 5%, UNLESS NOTED OTHERWISE.  
2. ALL CAPACITORS UNLESS NOTED OTHERWISE.  
3. RESISTORS ARE WITH POWER ON, ALL CAPACITORS FULL ON, NO SIGNAL AND 45 DEGS.



Channel

REV	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

REV	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

14 PIN DIP IC  
FL1303  
MA732