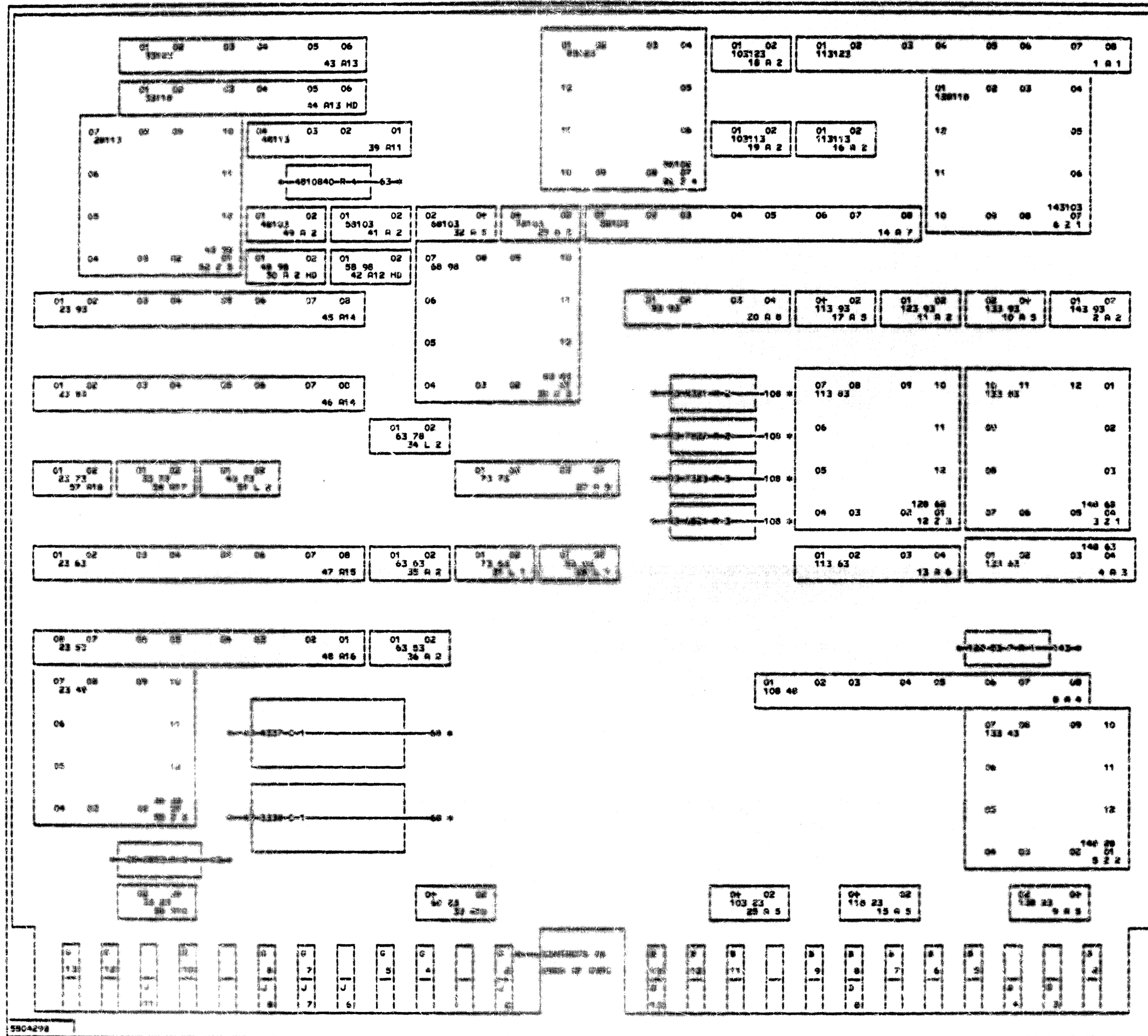




STANDARD CODE	2-7045			5804298
CIRCUIT APPROVAL	HEX	01-15-65	STATUS	ACTIVE
LOCATION	SAN JOSE			RESTRICTED
RAW CARD NUMBER	5817019	03	HOLE PATTERN	5817019
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5817019	10-16-64	161689	03-22-65	163082
BACK ARTWORK	11-09-64	162097		
5817019	02-05-65	162882		

PIN	VOLT.
D03	+03
B06	-03
D08	GND
B11	+06
J08	GND
C10	-36

CODE	PART NO	VALUE	QTY
R 1	216465	7.500K	25 + 5
R 2	216468	10.000K	25 + 5
R 3	216470	12.000K	25 + 5
R 4	217082	820.000	25 + 5
R 5	595359	100.000	25 + 5
C 1	492402	2. N	2
L 1	2391007	16.000U	2
L 2	2391008	62.000U	2
Z 1	361457	SLT MODULE	2
Z 2	361468	SLT MODULE	1
Z 3	361459	SLT MODULE	2
Z 4	361429	SLT MODULE	1
Z 5	361497	SLT MODULE	2
A 1	2390873	RC MODULE	1
A 2	2414989	RC MODULE	10
A 3	2390536	RC MODULE	1
A 4	2390874	RC MODULE	1
A 5	2414920	RC MODULE	7
A 6	2390477	RC MODULE	1
A 7	2390872	RC MODULE	1
A 8	2414996	RC MODULE	1
A 9	2390537	RC MODULE	1
A10	2414907	RC MODULE	2
A11	2414999	RC MODULE	1
A12	2414998	RC MODULE	1
A13	2390767	RC MODULE	1
A14	2390870	RC MODULE	2
A15	2390868	RC MODULE	1
A16	2390867	RC MODULE	1
A17	2414985	RC MODULE	1
A18	2391001	RC MODULE	1

NOTES:
 RA-ALL CIRCUITS MUST CONFORM TO ENG-SPEC. SHOWN ON SHEET 1.
 AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
 AK-CARD HAS BEEN DECOUPLED 811600 IS NOT APPLICABLE.
 PA-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL.
 ADDITIONAL USAGE TO BE AVOIDED
 HD-HAND ASSEMBLE BEFORE LIQUID PROCESS.

INTERNATIONAL BUSINESS MACHINES CORP.			
NAME: READ AMPLIFIER			
DESIGN: 02-16-65	MMH	TYPE	2311
DETAIL: 02-16-65	MMH	SCALE	NONE
CHECK: 03-09-65	JJD	DRAWN	7050
APPRO: 03-09-65	SAS	SHEET	2 OF 3