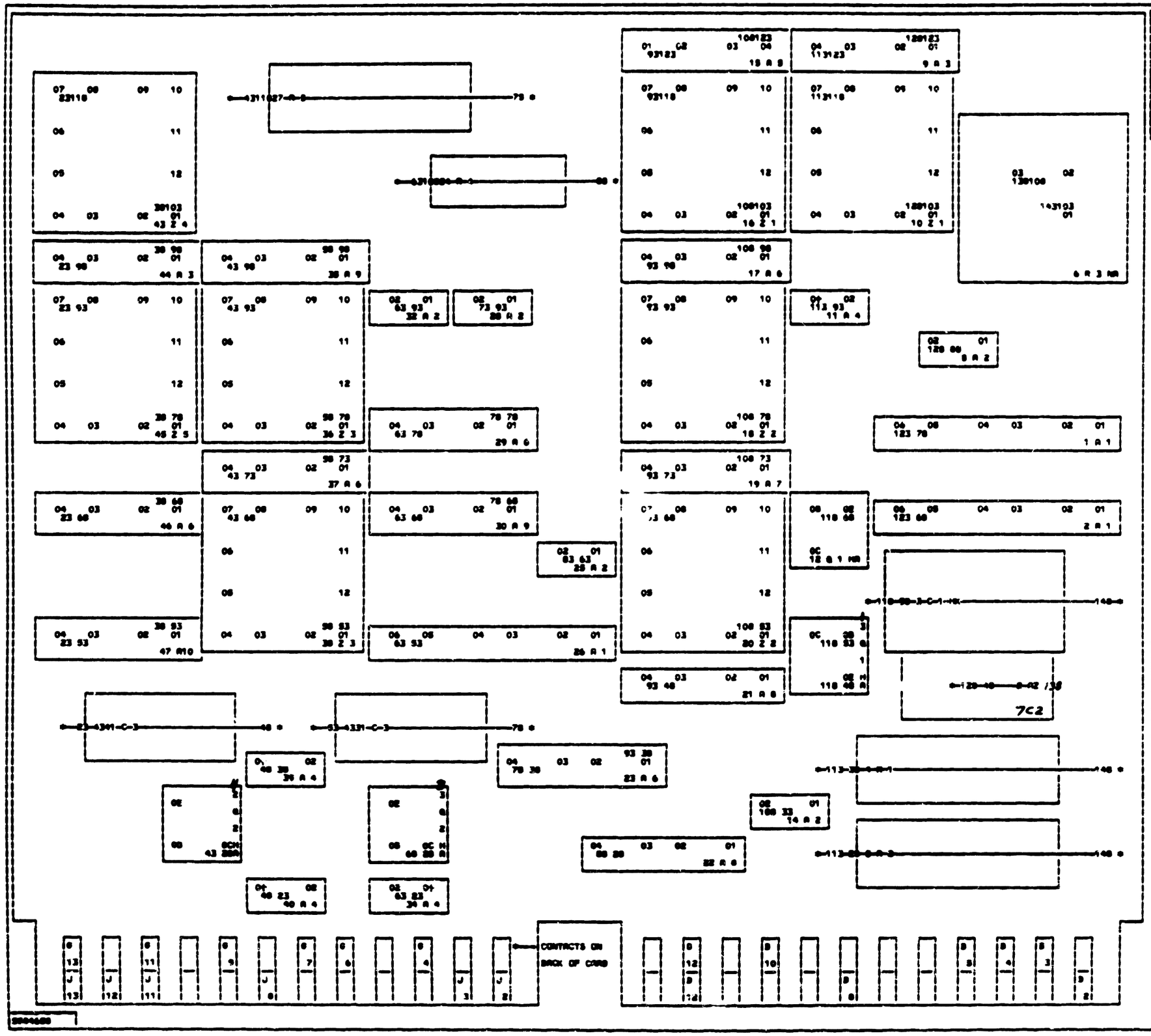

STANDARDS CODE	S-7040				5904488
CIRCUIT APPROVAL	BWE	09-16-64	STATUS		ACTIVE
LOCATION	SAN JOSE				RESTRICTED
RAW CARD NUMBER	5917029		HOLE PATTERN		5917029
FRONT ARTWORK	DATE	CHANGE NO.	DATE		CHANGE NO
5917029	10-09-64	161575 A			
BACK ARTWORK	09-18-64	163643 B			
5917029					

PIN	VOLTS
208	GR
210	-36
212	+12
J03	+03
906	-03
J08	GR
211	+06

CODE	PART NO	VALUE	QTY
R 1	482070	14.000K .25 + 1	1
R 2	498425	10.000K .25 + 1	1
R 3	498437	10.000K 1. + 5	1
R 4	491286	1.210K .12 + 1	1
R 5	482080	8.250K .25 + 1	1
C 1	2102300	390. P	1
C 2	737904	270. P	1
C 3	498437	1.5 N	2
Q 1	369194	106 PNP	2
Q 2	369180	103 PNP	2
Z 1	361429	SLT MODULE	2
Z 2	361482	SLT MODULE	2
Z 3	361499	SLT MODULE	2
Z 4	361481	SLT MODULE	1
Z 5	361467	SLT MODULE	1
A 1	2390764	RC MODULE	3
A 2	2414991	RC MODULE	5
A 3	2390401	RC MODULE	2
A 4	2414983	RC MODULE	4
A 5	2390492	RC MODULE	1
A 6	2390900	RC MODULE	5
A 7	2390907	RC MODULE	1
A 8	2390842	RC MODULE	2
A 9	2390457	RC MODULE	2
A10	2390837	RC MODULE	1
HR	811197	SPACER	4

NOTES.
RA-ALL CIRCUITS MUST CONFORM TO ENG.SPEC. SHOWN ON SHEET 1.
RB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
RC-CARD HAS BEEN DECOUPLED 811800 IS NOT APPLICABLE.
RD-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO MATHERMAL. ADDITIONAL LEADS TO BE AVOIDED
RE-DUE TO COMPONENT HEIGHT OF .370 TO .4600 THIS CARD MUST BE REMOVED PRIOR TO REMOVAL OF CARD ADJACENT TO COMPONENT SIDE.
RF-ASSEMBLE WITH P/N 811197 (TO-10) SPACER.
RG-COMPONENT TO BE MOUNTED ON EDGE TO FACILITATE PACKAGING DENSITY.
RH-PART MUST NOT BE SUBJECTED TO ANY LIQUIDS.
RZ-BUTT BODY OF CAPACITOR 7C80 P/N 737904 PURCHSE R/C MODULE 2414P/N 2390764. COMPONENT TCSE LAID TOWARD CARD SURFACE. DUE TO COMPONENT HEIGHT OF .370 TO .4600 THIS CARD MUST BE REMOVED PRIOR TO REMOVAL OF CARD ADJACENT TO COMPONENT SIDE.

INTERNATIONAL BUSINESS MACHINES CORP.

NAME	ZERO'S DETECTOR + GAP SENSOR			
				LAB
DESIGN	09-13-64	PRN	TYPE	VPO
DETAIL	09-13-64	PRN	SCALE	NONE
CHECK	09-21-64	RT	DRAW	7090 10-21-64
APPRO	09-21-64	SRS	SHEET 2 OF 4	

5904488