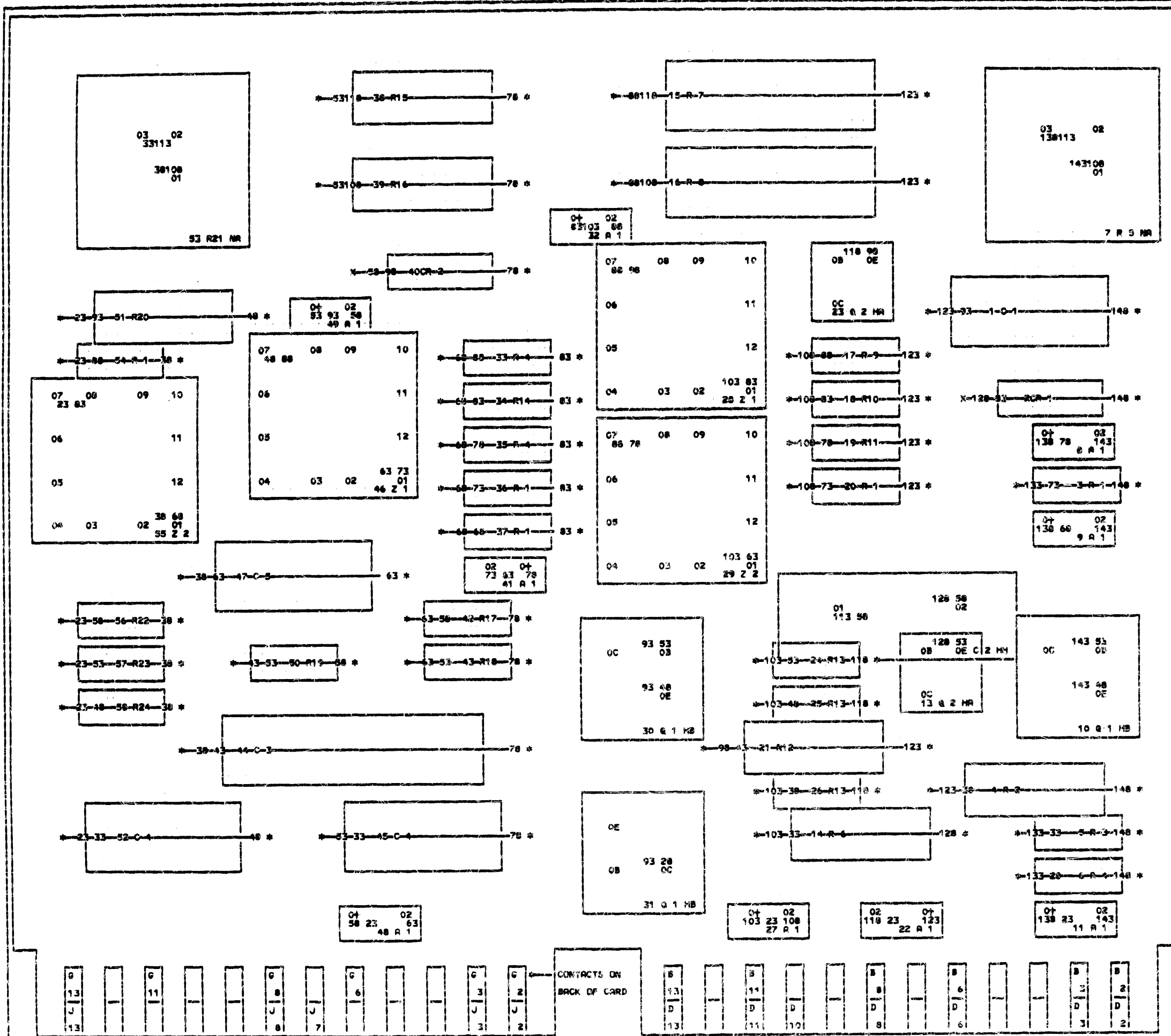




STANDARDS CODE	2-7645		SHEET 2 OF 3	5804488
CIRCUIT APPROVAL	GNR	- -	STATUS	ACTIVE
LOCATION	POLARKEPSIE			RESTRICTED
RAW CARD NUMBER	2017720	1	HOLE PATTERN	2017720
FRONT NETWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5817720	09-24-64	DEV3957		
BACK NETWORK	04-06-65	163592	A	
5817720				

PIN/VOLT.	PIN/VOLT.	CODE	PART NO	VALUE	QTY
803 +12	608 +12	R 1	598359	100.000	25
803 -12	603 -12	R 2	217019	2.000K	50
511 +6	611 +6	R 3	216454	2.400K	25
608 GND	608 GND	R 4	216455	3.300K	25
		R 5	536147	2.000K	1
		R 6	350052	1.000K	12
		R 7	491253	200.000	25
		R 8	491929	140.000	25
		R 9	216447	9.100K	25
		R 10	216449	680.000	25
		R 11	598357	3.000K	25
		R 12	217015	750.000	25
		R 13	492610	200.000	25
		R 14	216444	910.000	25
		R 15	330036	4.120K	12
		R 16	213136	100.	50
		R 17	216443	780.000	25
		R 18	216434	330.000	25
		R 19	216440	4.700K	25
		R 20	479151	6.980K	12
		R 21	492574	500.000	1
		R 22	216439	510.000	25
		R 23	216448	1.000K	25
		R 24	550051	51.000	25
		C 1	350412	22.	1
		C 2	813296	22.	1
		C 3	492613	220.	1
		C 4	492441	1.	1
		C 5	492437	1.	1
		CR 1	369118	CE	1
		CR 2	397977	CE	1
		G 1	483012	125 PNP	1
		G 2	368456	124 PNP	1
		Z 1	361459	SLT MODULE	1
		Z 2	361459	SLT MODULE	1
		R 1	2414883	RC MODULE	1
		NR	811157		02
		MS	811399		03

NOTES:
AA-ALL CIRCUITS MUST CONFORM TO SPEC. SHOWN ON SHEET 1.
AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
AC-CARD HAS BEEN DECOUPLED 811200 IS NOT APPLICABLE.
AD-COMPONENT TO BE LAID TOWARD CARD SURFACE TO REMAIN BELOW .370 MAXIMUM HEIGHT.
AE-PART MUST NOT BE SUBJECTED TO ANY LIQUID.
AF-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL.
AG-ADDITIONAL USAGE TO BE AVOIDED.
AH-ASSEMBLE WITH PIN 811157 PTO-184 SPACER.
AI-ASSEMBLE WITH PIN 811399 PTO-24 SPACER.

INTERNATIONAL BUSINESS MACHINES CORP.				
NAME	I	CARD ASP- VAR.	FREQ.	CLOCK 1X
DESIGN	09-04-64	WRN	TYPE	2802
DETAIL	09-09-64	WRN	SCALE	NONE
CHECK	09-14-64	DAD	DRW	7090
APPRO	03-19-65	GNR	LOC	6