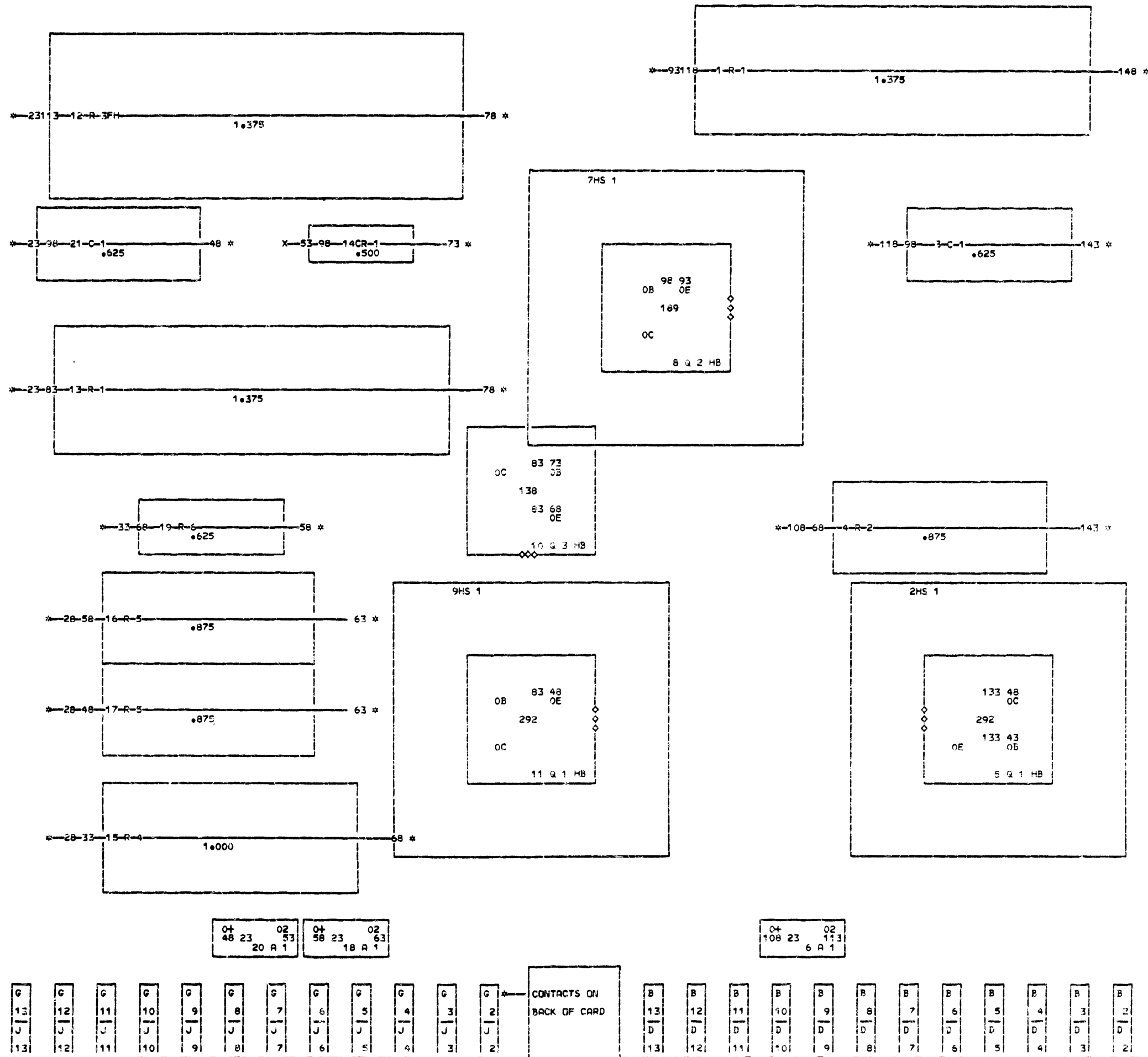




STANDARDS CODE	2-7045		SHEET 2 OF 3	5800831
CIRCUIT APPROVAL	JES	03-10-65	STATUS	ACTIVE
LOCATION	KINGSTON			RESTRICTED
RAW CARD NUMBER	5819243	2	HOLE PATTERN	5819243
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5819243	07-06-65	163126	A	
BACK ARTWORK	09-02-65	165642	B	
5819243	03-08-67	169001	C	

PIN	VOLT.	PIN	VOLT.	CODE	PART NO.	VALUE	QTY
B11	+ 6			R 1	597237	75.000	5.00 + 5 2
				R 2	317052	1.800K	1.00 + 5 1
		J04	-36	R 3	208240	400.000	5.00 + 5 1
J05	-36	D08	GND	R 4	317085	1.600K	2.00 + 5 1
J08	GND			R 5	301815	5.100K	1.00 + 5 2
				R 6	213547	15.000K	.80 + 5 1
				C 1	492411	10. N	2
				CR 1	369203	GD	1
				Q 1	2391171	292 NPN	2
				Q 2	2414972	189 NPN	1
				Q 3	2414918	138 PNP	1
				HS 1	813172	HEAT SINK	3
				A 1	2414883	RC MODULE	3
				FA			2
				HB	811399		04

NOTES:

PA-ALL CIRCUITS MUST CONFORM TO ENG.SPEC. SHOWN ON SHEET 1.

AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913

AK-CARD HAS BEEN DECOUPLED 811800 IS NOT APPLICABLE.

FA-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL.

ADDITIONAL USAGE TO BE AVOIDED

FH-DUE TO COMPONENT HEIGHT OF .370 TO .460 THIS CARD MUST BE REMOVED PRIOR TO REMOVAL OF CARD ADJACENT TO COMPONENT SIDE.

HB-ASSEMBLE WITH PIN 811399 .10-51 SPACER.

INTERNATIONAL BUSINESS MACHINES CORP.				
NAME	CARD ASM-GAIN AND CENTERING			
CONTROLS				
DESIGN	12-02-64	NIS	TYPE	2250
DETAIL	12-02-65	NIS	SCALE	NONE
CHECK	02-16-65	RSS	DRAW	7090
APPRO	03-10-65	JES	L.C.N.	