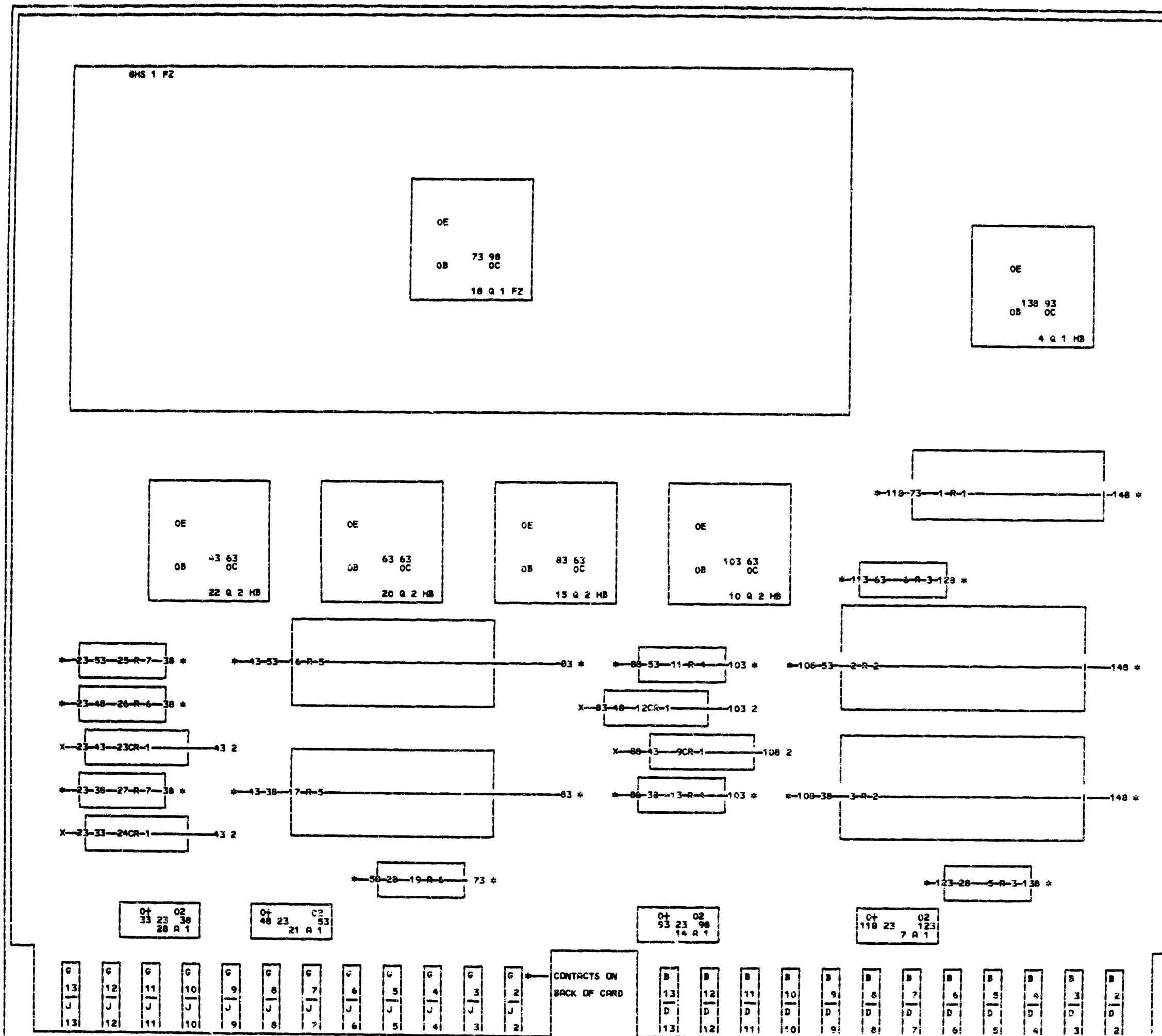




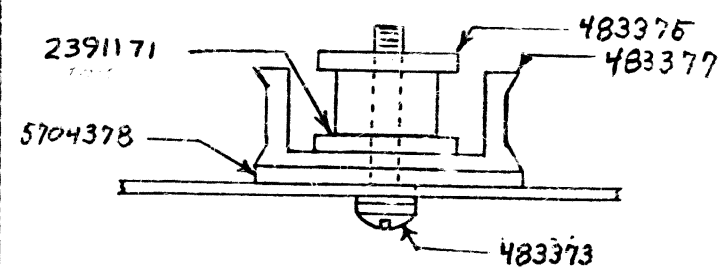
STANDARDS CODE	2-7045		SHEET 2 OF 3	5800829
CIRCUIT APPROVAL	JES	03-10-65	STATUS	ACTIVE
LOCATION	KINSTON			RESTRICTED
RAW CARD NUMBER	5819241	1	HOLE PATTERN	5819241
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5819241	03-25-65	163124	A	
BACK ARTWORK	08-09-65	165337	B	
5819241	10-15-65	165674	C	

PIN	VOLTY
G11	+ 6
B11	+ 6
D11	+36
D12	+36
D08	GND
J08	GND

CODE	PART NO	VALUE	QTY
R 1	5114747	1.000K 3.00	+ 5 1
R 2	317350	2.000K 2.00	+ 5 2
R 3	550049	82.000 .25	+ 5 2
R 4	216439	510.000 .25	+ 5 2
R 5	317054	2.700K 1.00	+ 5 2
R 6	492615	200.000 .25	+ 5 2
R 7	216432	220.000 .25	+ 5 2
CR 1	369118	CE	4
Q 1	2391171	292 MPN	2
Q 2	2414918	138 MPN	4
HS 1	483377	HEAT SINK	1
A 1	2414883	RC MODULE	4
FZ	483375		1
FZ	5704378		1
FZ	483373		2
FZ	483151		00
FA			4
HB	811399		05

NOTES.

- AA-ALL CIRCUITS MUST CONFORM TO ENG.SPEC. SHOWN ON SHEET 1.
- AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
- FZ-PLACE TRANSISTOR IN MOUNTING HOLE SO THAT LEADS ARE CENTERED USE INSULATOR P/N 5704378 AND MOUNT COMPLETE ASM. TO CARD USING CAP P/N 483375. INSERT SCREW P/N 483373 FROM BACK SIDE OF CARD. DO NOT SUBJECT TO LIQUIDS. APPLY SIL. GREASE P/N 483151 BETWEEN H.S. AND TRANSISTOR. DUE TO COMPONENT HEIGHT OF .370 TO .460 TH.S CARD MUST BE REMOVED PRIOR TO REMOVAL OF CARD ADJACENT TO COMPONENT SIDE.
- AK-CARD HAS BEEN DECOUPLED 811800 IS NOT APPLICABLE.
- FA-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL. ADDITIONAL USAGE TO BE AVOIDED
- HB-ASSEMBLE WITH P/N 811399 P70-31 SPACER.



INTERNATIONAL BUSINESS MACHINES CORP.				
NAME	CARD ASM HIGH LEVEL D A BITS 1			
	AND 4			
DESIGN	11-25-64	NIS	TYPE	2250
DETAIL	11-25-64	NIS	SCALE	NONE
CHECK	02-12-65	WFR	DRAW	17090 110-20-65
APPRO	03-10-65	JES	LoCn	