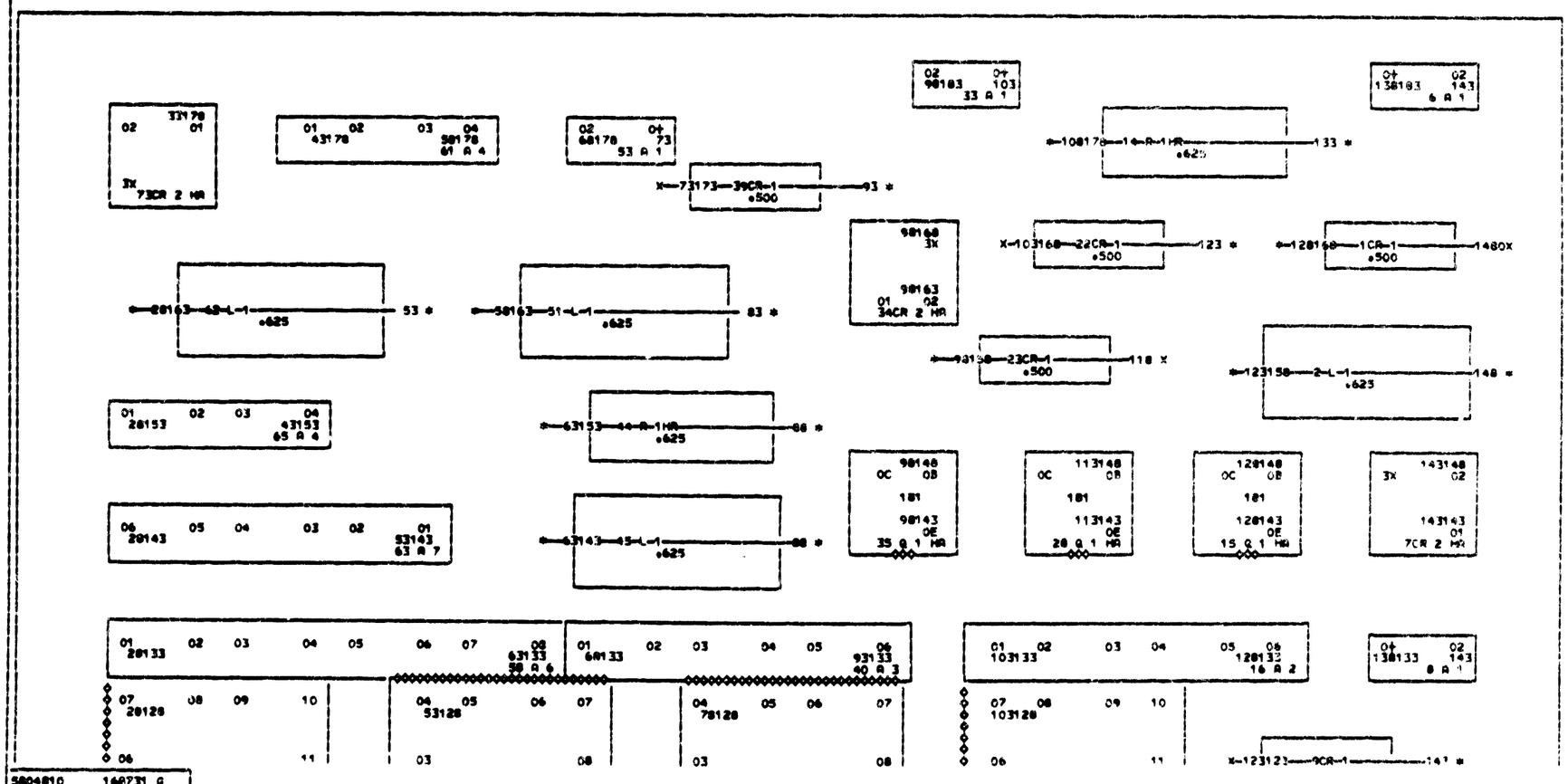
STANDARDS CODE	Z-7045		SHEET 2 OF 8	5804810	
CIRCUIT APPROVAL	GMP	06-19-64	STATUS	ACTIVE	
LOCATION	POUGHKEEPSIE			APPROVED	
RAL CARD NUMBER	5817533 A		HOLE PATTERN	5817533	
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO	
5817533	08-02-65	164648 D	08-03-66	168731	G
BACK ARTWORK	04-12-66	167705 E			
5817533	08-03-66	168726 F			

PIN	VOLTS
B06	- 3
J03	+ 3
G11	+ 6
D09	+1P
D08	GND
J08	GND

CODE	PART NO	VALUE	QTY
R 1	213536	100,000 .50 + 5	2
CR 1	369203	DD	11
CR 2	2414885	GU	4
CR 3	2414886	GV	4
Q 1	369689	181 NPN	4
Q 2	2391170	291 NPN	8
L 1	222403	1. U	4
HS 1	813169	HEAT SINK	2
Z 1	361451	SLT MODULE	1
Z 2	361457	SLT MODULE	2
Z 3	361459	SLT MODULE	5
Z 4	361473	SLT MODULE	2
Z 5	361427	SLT MODULE	1
Z 6	361429	SLT MODULE	1
A 1	2414883	RC MODULE	8
A 2	2390678	RC MODULE	2
A 3	2390675	RC MODULE	2
A 4	2390336	RC MODULE	4
A 5	2390677	RC MODULE	1
A 6	2390816	RC MODULE	1
A 7	2390673	RC MODULE	1
A 8	2390642	RC MODULE	1
A 9	2390468	RC MODULE	1
A10	2390419	RC MODULE	1
FA			27
FK	483151		30
HA	811157		20



NOTES.

AA-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

FK-MOUNT HEAT SINK USING SI GREASE P/N 483151, ON THE TRANSISTOR CAN. SI GREASE MUST BE APPLIED AFTER LIQUID PROCESS.

HA-ASSEMBLE WITH P/N 811157 .010-.184 SPACER.

HA-COMPONENT INCOMPATIBLE WITH MANUFACTURING PROCESS

INTERNATIONAL BUSINESS MACHINES CORP.

NAME | CARD ASS BUMP DRIVER

DESIGN	06-01-64	EJS	TYPE	PA	
DETAIL	06-01-64	EJS	SCALE	NONE	
CHECK	06-01-64	EJS	DRAW	17090	08-01-66
APPRO	06-19-64	CHR	L.C.N.	5804810G	LAMINATED

5804810 168731 G