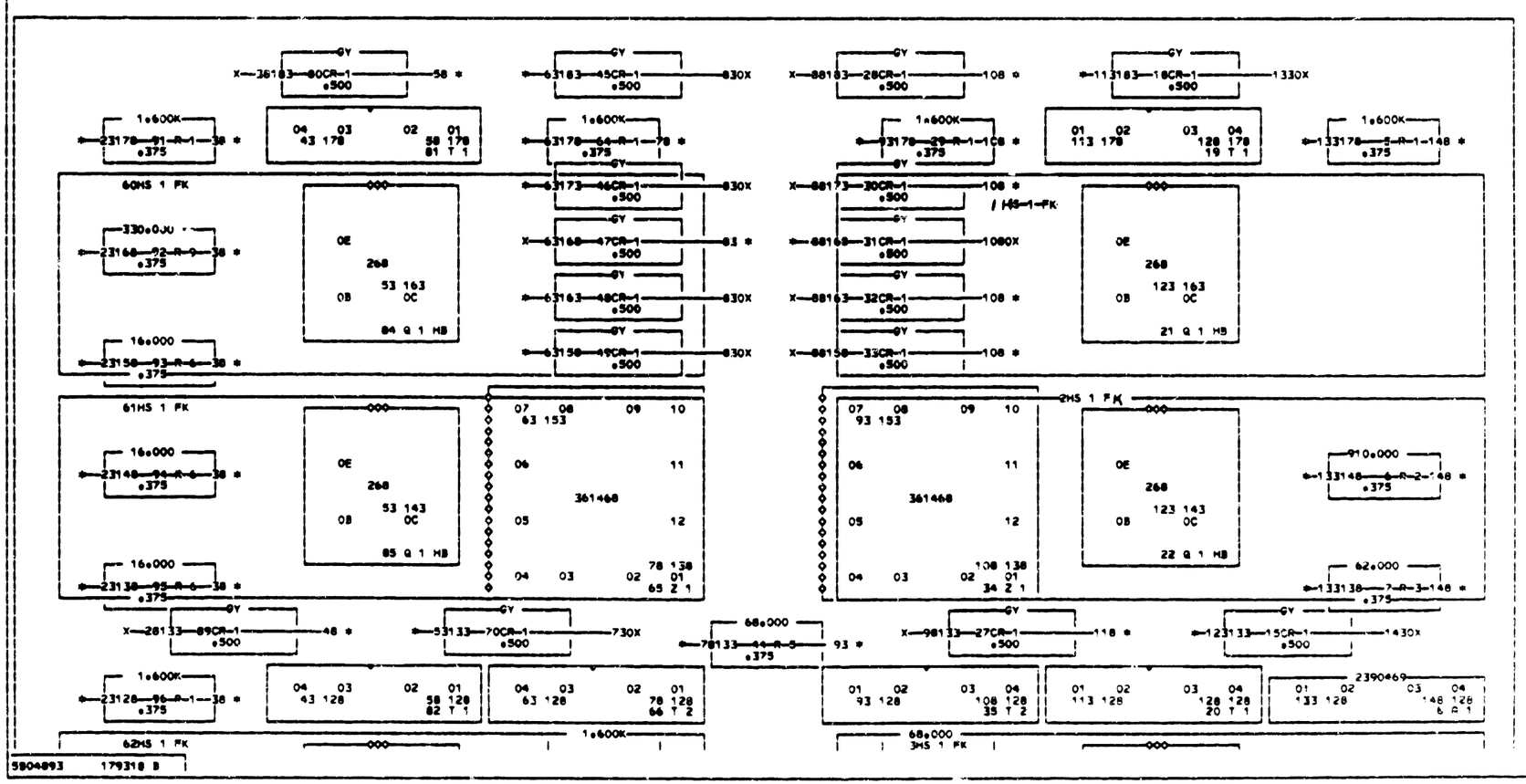
STANDARDS CODE	2-6240		SHEET 2 OF 5	5804893	
CIRCUIT APPROVAL	EVD	02-18-69	STATUS	ACTIVE	
LOCATION	POUGHKEEPSIE			RESTRICTED	
RAW CARD NUMBER	5817843 1		HOLE PATTERN	5817843	
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO	
5817843	03-24-65	DEV4989	03-13-69	179318	B
BACK ARTWORK	05-20-65	DV4998	1		
5817843	09-09-65	165354	A		

PIN	VOLT.
G11	+ 6
B11	+ 6
J08	GND
D08	GND
G06	- 3
J07	-25

CODE	PART NO	VALUE				QTY
R 1	216450	1.600K	.25	+	5	8
R 2	216444	910.000	.25	+	5	2
R 3	216423	62.000	.25	+	5	2
R 4	2390116	40.000	4.50	+	1	1
R 5	216424	68.000	.25	+	5	4
R 6	483179	16.000	.25	+	5	6
R 7	595359	100.000	.25	+	5	1
R 8	813218	2.500	.50	+	5	1
R 9	216434	330.000	.25	+	5	3
R10	483174	24.000	.25	+	5	1
R11	5301518	27.000	.25	+	5	1
CR 1	2414891	GY				30
Q 1	2390103	268 NPN				8
Q 2	2391766	366NPN				2
Q 3	369688	180 NPN				1
HS 1	813193	HEAT SINK				8
T 1	2390107	PULSE TRANSFORMER				5
T 2	2391146	PULSE TRANSFORMER				4
Z 1	361468	SL MODULE				5
A 1	2390469	RC MODULE				3
A 2	2414883	RC MODULE				5
A 3	2414961	RC MODULE				1
A 4	2390305	RC MODULE				1
FA						10
FK	483151					00
HA	811157	#TO-18A SPACER.				01
HB	811399	#TO-5A SPACER.				10



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 #TO-18A SPACER.

HB-ASSEMBLE WITH P/N 811399 #TO-5A SPACER.

INTERNATIONAL BUSINESS MACHINES CORP.

NAME	CARD ASM Z-DRIVER				
DESIGN	01-18-65	GEP	TYPE	12365	
DETAIL	03-01-65	JMG	SCALE	NONE	
CHECK	03-01-65	JMG	DRAW	7090	03-13-69
APPRO	02-18-69	EVD	L.C.N.	5804893	02MIN751

5804893 179318 B