

STANDARDS CODE	2-6232		SHEET 2 OF 3	5801179
CIRCUIT APPROVAL	MR	12-12-67	STATUS	ACTIVE
LOCATION	GAITHERSBURG			RESTRICTED
RAW CARD NUMBER	5815539	3	HOLE PATTERN	5815539
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5815539	08-03-65	164271	A	
BACK ARTWORK	12-19-67	172878	B	
5815539	08-14-68	172886	C	

PIN	VOLT.
003	+ 3
J05	-36
D08	GND
J08	GND

CODE	PART NO	VALUE	QTY
R 1	3501755	6.800K .50 + 5	1
R 2	3501096	1.000K .10 + 1	3
R 3	3502479	100. 1. + 5	1
R 4	3501061	750.000 .10 + 1	1
R 5	3501090	110.000 .10 + 1	1
R 6	3501099	2.610K .50 + 1	1
R 7	6026562	200.000 .50 1	1
CR 1	3501932	YF	2
CR 2	3501370		1
Q 1	3501080	880	1
Q 2	3501372	825	1
Q 3	3501398	881NPN	1
HS 1	3501360	HEAT SINK	1
A 1	2414883	RC MODULE	2
FZ	5721992	SPACER	1
FZ	3501361	CAP	1
FZ	3501363	SCREW	2
FZ	483151	SI GREASE	00
HA	811157	PTO-10, SPACER.	02

NOTES:

AA-ALL CIRCUITS MUST CONFORM TO ENG. SPEC. SHOWN ON SHEET 1.
AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913

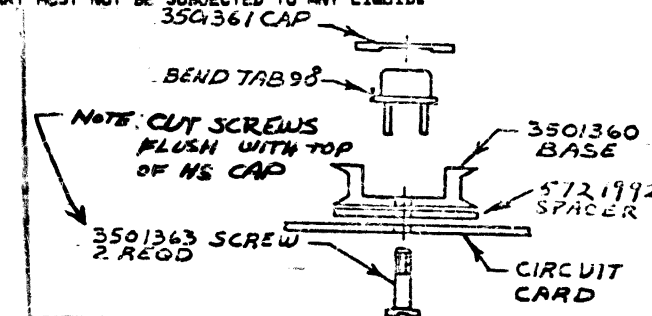
FZ-BEND TRANSISTOR TAB 90 DEGREES TO CAN SIDE OF TRANSISTOR.

PLACE TRANSISTOR LEADS IN HOLES OF HEAT SINK BASE P/N 3501360. USE SI GREASE P/N 483151 BETWEEN TRANSISTOR AND HEAT SINK BASE. MOUNT COMPLETE ASSEMBLY TO CARD USING INSULATOR P/N 5721992. CAP P/N 3501361 AND SCREWS P/N 3501363 INSERTED FROM BACK SIDE OF CIRCUIT CARD. DO NOT SUBJECT TO ANY LIQUIDS.

AK-CARD HAS BEEN DECOUPLED 811800 IS NOT APPLICABLE.

HA-ASSEMBLE WITH P/N 811157 PTO-10, SPACER.

NA-PART MUST NOT BE SUBJECTED TO ANY LIQUID.



INTERNATIONAL BUSINESS MACHINES CORP.

NAME	CARD ASSEMBLY DRIVER			
GATE GEN				
DESIGN	11-30-67	SJM	TYPE	1311MIL
DETAIL	12-01-67	CEW	SCALE	NONE
CHECK	12-01-67	CEW	DRAW	7090
APPROD	12-12-67	MR	LoCoNo	00-00-00

