

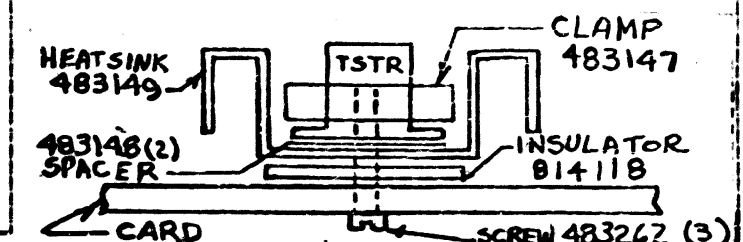
STANDARDS CODE	2-7045		SHEET 2 OF 3	5804656
CIRCUIT APPROVAL	JLS	08-10-66	STATUS	ACTIVE
LOCATION	SAN JOSE			RESTRICTED
RAW CARD NUMBER	5817026	1	HOLE PATTERN	5817026
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5817026	10-20-64	161869	08-27-66	168614
BACK ARTWORK	DATE	CHANGE NO.		
5817026	06-11-65	164782	C	

PIN	VOLTS

CODE	PART NO.	VALUE	QTY
R 1	438266	750.000 1.00 + 5	1
R 2	322777	47.000 1.00 + 5	1
R 3	216480	33.000K .25 + 5	1
R 4	5052884	1.270K 1.00 + 1	1
R 5	5052883	634.000 1.00 + 1	1
R 6	334923	3.600K .50 + 5	1
R 7	492636	100.000 1. + 5	1
R 8	216468	10.000K .25 + 5	1
C 1	1138264	100. U	1
C 2	491227	1. N	1
CR 1	369388	DL	2
G 1	369390	084 10K	3
HS 1	483149	HEAT SINK	1
FZ	483148		2
FZ	814118		1
FZ	483147		1
FZ	483262		3
HB	811399		01

NOTES.

- AA-ALL CIRCUITS MUST CONFORM TO ENG. SPEC. SHOWN ON SHEET 1.
- AB-ASSEMBLE TO ENGINEERING SPECIFICATION 850913
- FZ- CUT TABS FROM TRANSISTORS 6Q1 AND 10Q1.
- PLACE TRANSISTORS IN MOUNTING HOLES SO THAT LEADS ARE CENTERED.
- USE WAFER P/N 483148 COATED BOTH SIDES WITH SI GREASE
- P/N 483151 BETWEEN TRANSISTOR AND HEAT SINK.
- USE INSULATOR P/N 814118.
- MOUNT COMPLETE ASSEMBLY TO CARD USING CLAMP P/N 483147 AND
- SCREW P/N 483262 INSERTED FROM BACK SIDE OF CARD.
- DO NOT SUBJECT TO LIQUIDS.
- AL-CARD HAS NOT BEEN DECOUPLED. 811800 IS NOT APPLICABLE.
- AA-ADDITIONAL COATING TO BE APPLIED PER ENG. SPEC 878803
- FM-DUE TO COMPONENT HEIGHT OF .370 TO .4600 THIS CARD MUST BE
- REMOVED PRIOR TO REMOVAL OF CARD ADJACENT TO COMPONENT SIDE.
- HB-ASSEMBLE WITH P/N 811399 PTO-54 SPACER.
- NO-PART MUST NOT BE SUBJECTED TO ANY LIQUID.



NAME	POWER REGULATOR 20V
DESIGN	12-04-64
DETAIL	12-04-64
CHECK	12-04-64
APPRO	12-07-64
TYPE	1070
SCALE	NONE
DRAW	17090
DATE	09-02-66
DESIGN	12-04-64
DETAIL	12-04-64
CHECK	12-04-64
APPRO	12-07-64

