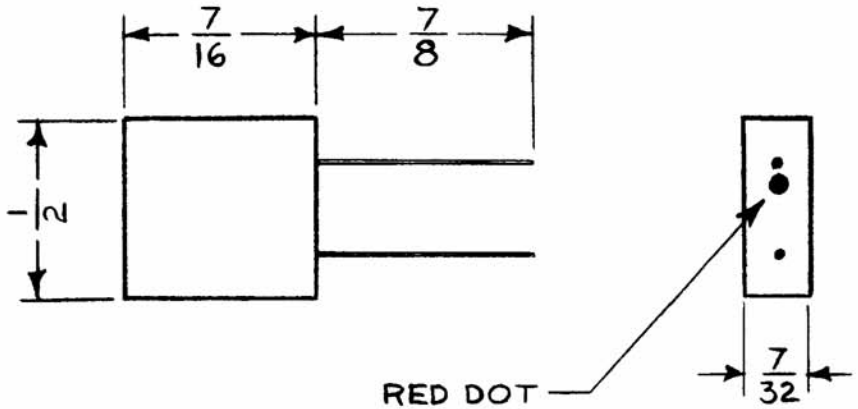
STANDARD DRAWING

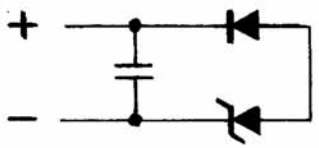
RE. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	DD-111	A
	HFSR-1		2-12-64		

TMC P/N	MFG P/N	OPERATING VOLTAGE	MAX. REVERSE VOLTAGE	COLOR
DD-111 -1	122656-001	28 V NOM. 33 V MAX.	10 VDC	GREEN

SPECIFICATION :

DIODE — 750 MA, 200 P.I.V.
ZENER DIODE — 6.8 V, 1 WATT
CAPACITOR — 1 MFD, 35 WVDC TANTALUM





SCHEMATIC

NOTE

SUPPRESSOR MUST BE CONNECTED IN PARRALEL WITH INDUCTIVE LOAD

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	DIM. NOTE NOTE ADD TOLERANCE WAS STAND.	5.9.66	16224	LHD	JCB	JC
0	ORIGINAL RELEASE FOR PROD.	4.3.64		LSB		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE —

DECIMALS .X ±, .XX ±, .XXX ± — TOLERANCES — FRACTIONS ± 1/16 — ANGLES ± 0° 30'

CODE C — S-401-281

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE: EPOXY

MATERIAL

TYPE & TEMPER — HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

SUPPRESSOR, ARC, DIODE
HIGH SPEED

DRAWN	CHECKED	FINAL APPROVAL
N. Peters @ 4-3-64	RJL	
ELEC. DES. APP.	MECH. DES. APP.	
JE 4/3/64	JC 4/3/64	DD-111 A