SH NO	REV LTR
1	A
2	A
3	A

SHEET 1

1280J25

SIZE A

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	(1) SH2 RELOCATED E_o TO PINS 7&9 OF TB4 (2) SH3 ADDED ASSY NO (3) SH3 G2 WAS G1 & G3 WAS G2 (4) SH3 26.5±.5 AT EL=115V WAS 25±1 AT EL=85V (5) SH3 EL=95 WAS EL=90 (6) SH3 <±.75V WAS <±.5V (7) SH3 <2.25V WAS <-1V (8) SH3 ITEM 4 AMMETER WAS 1±.1A (2±.2A) HWR 3/14/80 AJ Frencis	MAR 17 1980	RWB

4145J19 G2, 3

SIGNATURES	DAY	MO	YR
DRAWN P. DeCourcy	11	2	80
CHECKED			
ISSUED R. Beuke	15	2	80
ENGRG HWR	13	2	80
MFG			
MATLS			

GENERAL ELECTRIC
MST DEPT. LOC LYNN, MASS.

TEST INSTRUCTIONS
+26V POWER SUPPLIES

SIZE	FSCM		REV
A	01289	1280J25	A
N		SH 1 OF 3	

GE-101

DIST TO 906100810210721

TEST INSTRUCTIONS

+26V POWER SUPPLIES

ASSY. 4131J11 G2 (G3) SCHEM. 3092J38

G2-6A G3-12A, #'S IN ( ).

1. CONNECT PER FIG. 1; VARIAC AT 0, R2 TO GIVE ABOUT 1A AT 26V.

2. BRING VARIAC UP GRADUALLY. E_0 SHOULD REACH 26.5±.5 AT EL=115V

3. FROM EL=95 TO 135, $\Delta E < \pm .75V$

4. SET EL TO 120V. I FROM 1A (2A) TO 6A (12A).
   $\Delta E_0 < 2.25V$. PANEL AMMETER =1± .2A (2±.4A), AT I = 1.0A (2.0A)

5. I_0 =6A (12A), E_L FROM 95 TO 135, $\Delta E_0 < \pm .5V$
   TB 4-4 TO TB4-5 IS 0 OHMS. PANEL LED ON. PANEL AMMETER =6± .2A (12± .4A).
   RIPPLE < 1.5V P-P.

6. TURN OFF POWER SUPPLY
   TB4-4 TO TB4-5=OPEN CIRCUIT. PANEL LED OFF.

HHL 2/13/80

SIGNATURES	DAY	MO	YR
DRAWN P. De Courcy	11	2	80
ISSUED [signature]	15	2	80

TEST INSTRUCTIONS
+26V POWER SUPPLIES

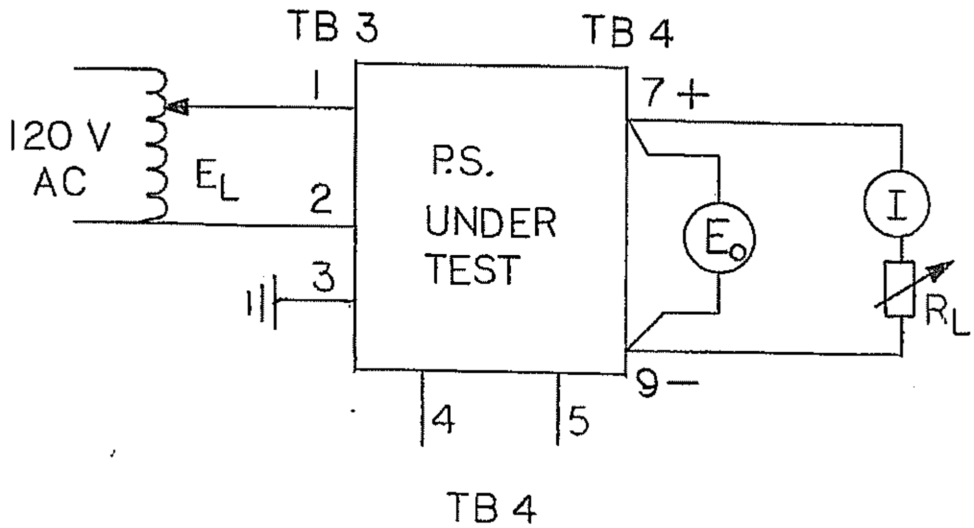
SIZE	FSCM		REV
A	01289	1280J25	A
N		SH 3	

DIST TO 906 908 909 910 923

GE-102

SIZE A | 1280J25 | SHEET 2

FIG 1



HMZ 2/13/80

SIGNATURES	DAY	MO	YR
DRAWN H. Nirenberg	8	2	80
ISSUED R. Burke	15	2	80

TEST INSTRUCTIONS
+26V POWER SUPPLIES

SIZE	FSCM		REV
A	01289	1280J25	A
N		SH 2	

DIST TO 905|908|930|973|983

GE-102