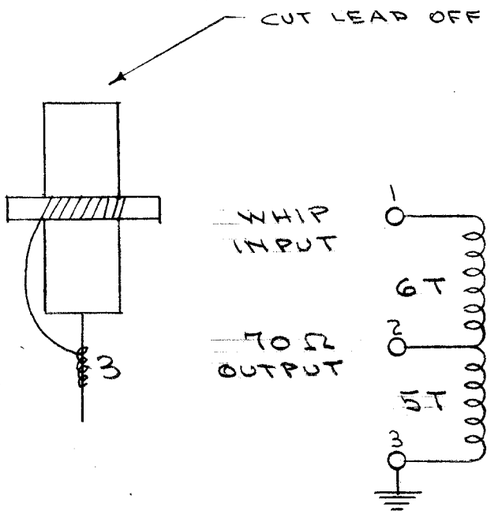
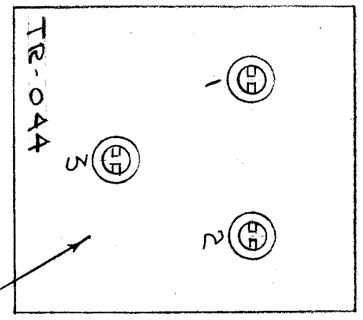
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

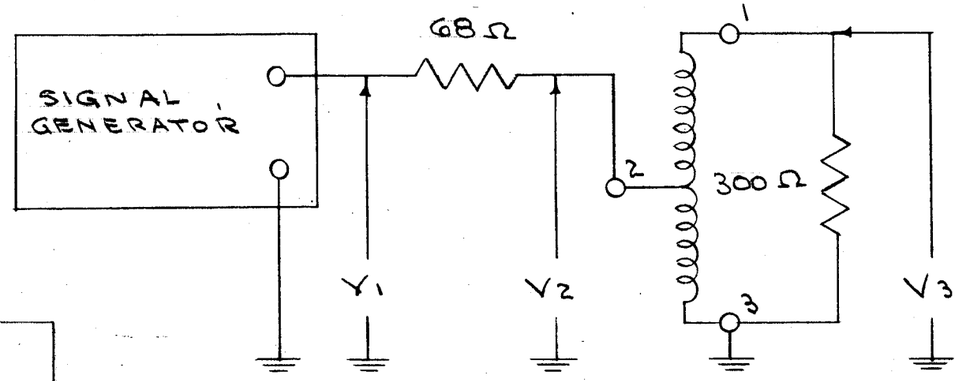
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

A
A-102



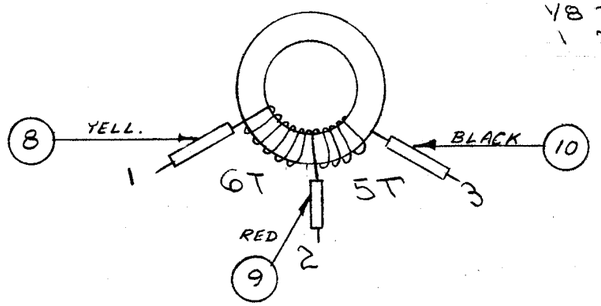


METAL STAMP BEFORE PAINTING
1/8 BLACK " AFTER "
1 2 3 & TR-044

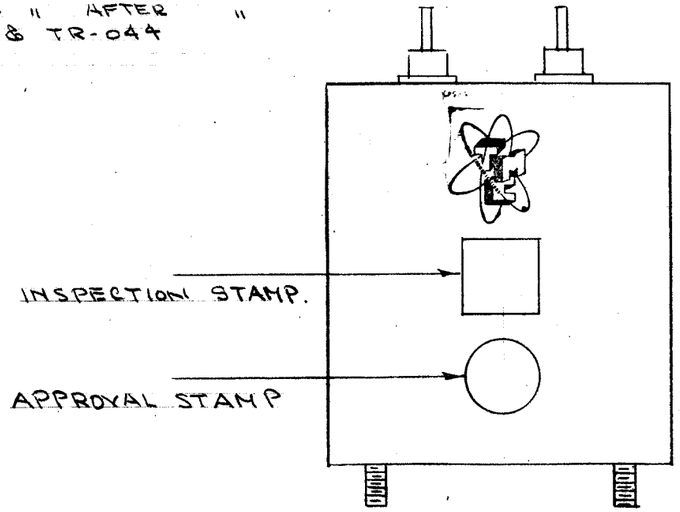


	R.F. VOLTS		
f mc	V_1	V_2	V_3
2	1	.47	.98
8	1	.52	1.0
32	1	.57	.96

H.P.V.T.V.M.



BOTH WINDINGS SAME DIRECTION



STAMP SIDE OF CASE AS ABOVE

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	10	PX-104-1-.053	INSULATION SLEEVING (BLK.)	
X	9	PX-104-3-.053	INSULATION SLEEVING (RED)	
X	8	PX-104-2-.053	INSULATION SLEEVING (YELL.)	
1	7	NP-117	T.M.C. INSIGNIA (STAMP)	
1	6	CN-100-3	CAPACITOR, FIXED	
X	5	GL-106	POTTING COMPOUND	
X	4	BS-100	SOLDER, SOFT	
X	3	WI-102-9	WIRE	
1	2	CI-104	CORE	
1	1	BX-120	CASE	

STOCK SIZE

MATERIAL | WEIGHT PER PC.

TYPE & TEMPER

HEAT TREAT. SPEC.

S-115 SMOOTH FINISH ENAMEL

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

TRANSFORMER
TR-044

C.D.D. 8-10-54

DRAWN | ELEC. DES. APP. | MECH. DES. APP.

CHECKED | FINAL APPROVAL

A-102

SYMBOL	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	GL106 WAS GL-100	4/28/54	11307	A.M.	@	MK
—	1	WAS DWG. NO. TR-044	5/10/55	—	CDD		
B	2	NOTE ADDED	3/3/55	2	R.B.		
	1	ITEM- 8, 9, 10 ADDED					
A	1	NP-117 WAS NP-139	3/1/55	1			

TOLERANCES

ALL OTHERS: DEC. DIM. ±; FRAC. DIM. ±; ANGULAR DIM. ±

SCALE:

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

NOT TO BE RELEASED W/O AUTHORIZATION

AUTH. BY.....

DATE:.....

SPEC. NO.	MODEL	PROJECT NO.	QUAN. NO.	DATE
UNIT		USED ON		