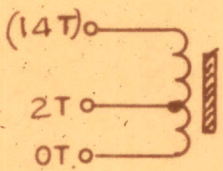
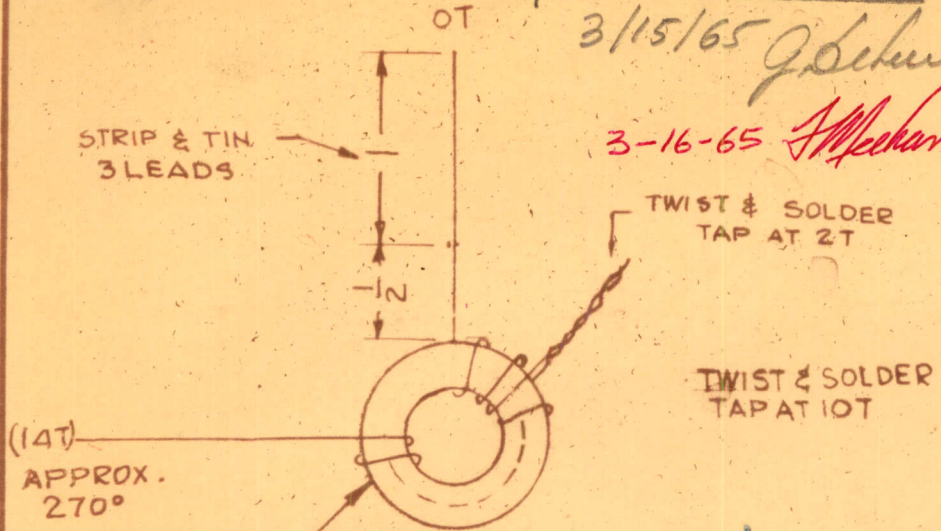


NO LONGER REQUIRED  
REPLACED BY CL 367

3/15/65 *J. Schur*

3-16-65 *M. Mehan*



SCHEMATIC  
(SYMBOL T1027)

REQ. PER UNIT	USED ON		
	MODEL	ASSY. NO.	DATE
1	CHG-3	AX 554	2-16-65

TZ207 X

- PROCEDURE -

- 1- WIND APPROX. 14 TURNS IN THE DIRECTION SHOWN, EQUALLY SPACED OVER THE ANGLE SHOWN, WITHOUT OVERLAPPING TURNS.
- 2- TAP AT THE NUMBER OF TURNS AS SHOWN.
- 3- TURNS MAY BE ADDED OR REMOVED AS NEEDED TO MEET INDUCTANCE.
- 4- STAKE LEADS SECURELY WITH GL102.
- 5- BAKE FOR 1/2 HR. AT 215°F. TO REMOVE MOISTURE
- 6- COAT COIL & CORE WITH GL102 & BAKE 1/2 HR. AT 215°F.

ELECTRICAL SPECIFICATION

L = ±  
Q = ±  
C<sub>dist</sub> = ±

X	4	BS 100	SOLDER, TIN ALLOY
X	3	G102	Q-MAX
X	2	WI 141-22-9	WIRE, ELEC. MAG.
1	1	CI 127-1	CORE, TOROID

REQ. ITEM	PART NO.	J- ANGER DESCRIPTION	SYMBOL
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL		TRANSFORMER, RF BAND # 7	
TYPE & TEMPER		G.D.L.	
HEAT TREAT. SPEC.		DRAWN	
FINISH & SPEC. NO.		CHECKED	
		FINAL APPROVAL	
		ELEC. DES. APP. MECH. DES. APP.	

*Junger*

TZ207 X

X	EXPER. RELEASE	2-16-65	GDL				
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES							SCALE DO NOT SCALE
DECIMALS X ± .05 XX ± .01 XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE				