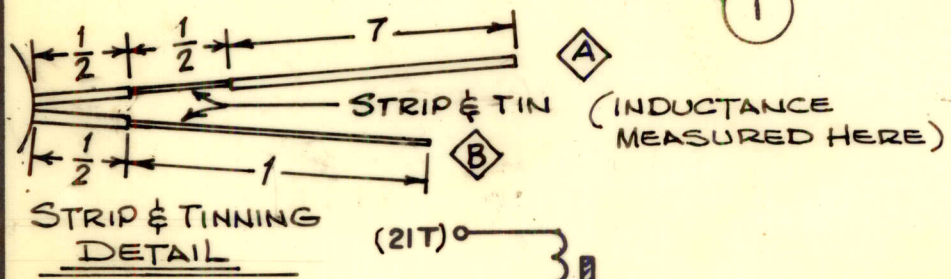
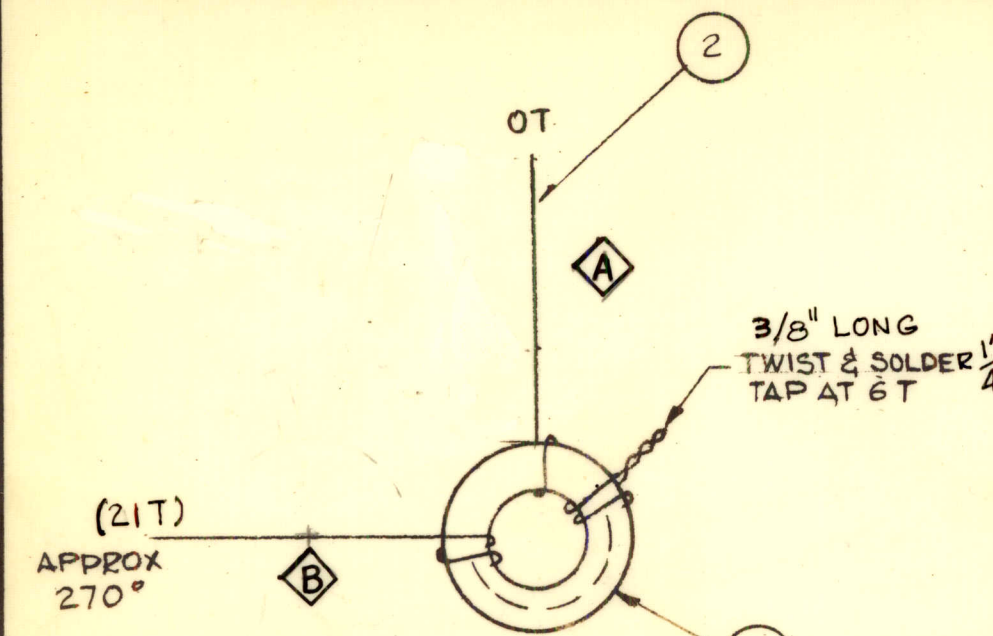


REQ. PER UNIT	USED ON			TZ 200	A
	MODEL	ASS'Y. NO.	DATE		
1	CHG-3	AX 552	2-16-65		



SCHEMATIC (SYMBOL T1015)

- PROCEDURE -
- 1- WIND APPROX. 21 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

$L = 1.9 \mu h \pm 0.04 \mu h$
 $Q = 180 \pm 20$ AT 10MC
 $C_{dist} = 0.7 \pm 0.5$ MMF

A	ADD. A & B IDENT. ; ADD. DETAIL - 1/2 & 1" DELE.	6-23-65	14938	HCA	<i>[Signature]</i>	<i>[Signature]</i>
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-14-65	Ø	G.L.	<i>[Signature]</i>	<i>[Signature]</i>
X1	COMPLETELY REVISED	3-15-65		G.D.L.	<i>[Signature]</i>	<i>[Signature]</i>
X	EXPER. RELEASE	2-7-65		G.D.L.		
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 A			

X 4	BS 100	SOLDER, TIN ALLOY	
X 3	GL102	Q-MAX	
X 2	WI 141-24-9	WIPE, 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	
		DRIVER BAND #5	
TYPE & TEMPER		HEAT TREAT. SPEC.	G.D.L. <i>[Signature]</i>
FINISH & SPEC. NO.		ELEC. DES. APP. <i>[Signature]</i>	MECH. DES. APP. <i>[Signature]</i>
		FINAL APPROVAL	
		TZ 200 A	