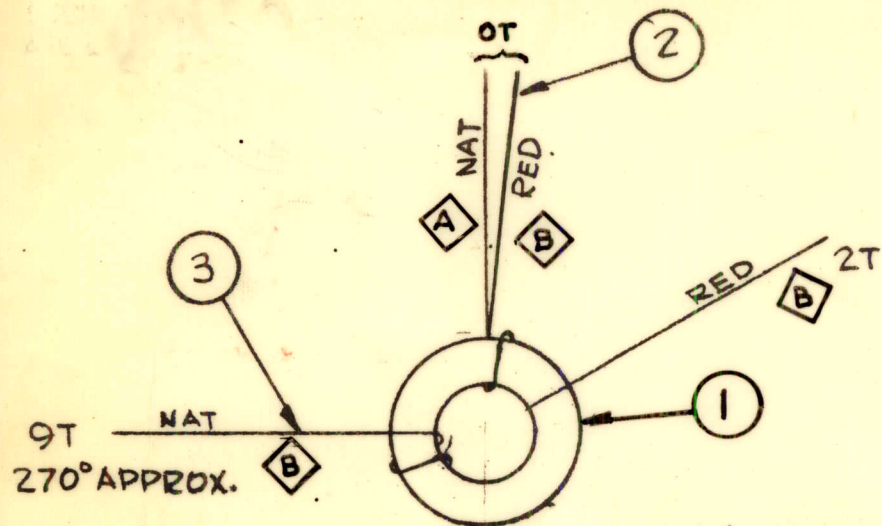
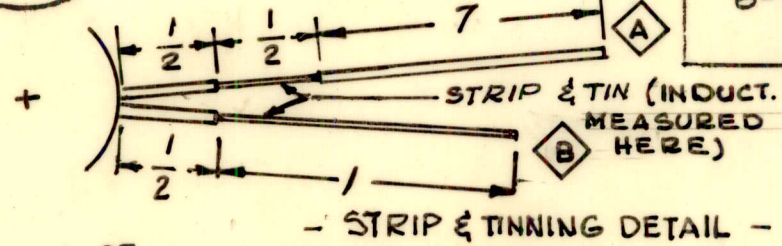


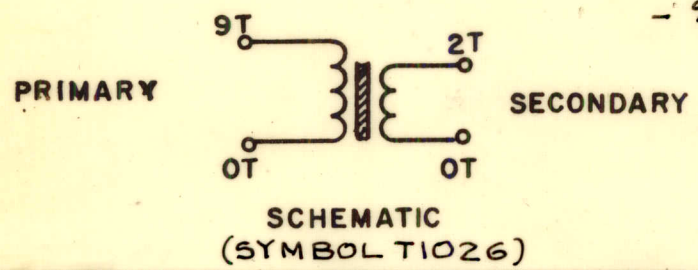
REQ. PER UNIT 1	USED ON			TZ 205 B
	MODEL CHG-3	ASS'Y. NO. AX 555	DATE 2-16-65	



- PROCEDURE -
- 1- WIND PRIMARY IN THE DIRECTION SHOWN, EQUALLY SPACED OVER THE ANGLE SHOWN, WITHOUT OVERLAPPING TURNS.
 - 2- WIND SECONDARY BETWEEN TURNS OF PRIMARY. NUMBER OF TURNS AS SHOWN.
 - 3- PRIMARY TURNS MAY BE PUSHED TOGETHER OR SPREAD APART TO MEET INDUCTANCE.
 - 4- STAKE LEADS SECURELY WITH GL 102.
 - 5- BAKE FOR 1/2 HR. AT 215°F. TO REMOVE MOISTURE.
 - 6- COAT COIL & CORE WITH GL 102 & BAKE 1/2 HR. AT 215°F.



ELEC. SPECIFICATION
 L = 0.385 μ h \pm 0.015 μ h
 PRI. Q = GREATER THAN 135 AT 28MC
 C_{dist} 0.7 \pm 0.5 MMF



X	4	GL 102	Q-MAX
X	3	W141-22-9	WIRE, ELEC. MAG.
X	2	W141-26-2	WIRE, ELEC. MAG.
1	1	CI 127-1	CORE, TOROID

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	PRI Q WAS 135 \pm 15	7-18-66	16579	RME		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE DO NOT SCALE				
DECIMALS .X \pm .05 .XX \pm .01 .XXX \pm .005	TOLERANCES	FRACTIONS \pm 1/64 ANGLES \pm 0° 30'	CODE A			

REQ. ITEM	PART NO.	J. ANGER	DESCRIPTION	SYMBOL
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
MATERIAL		TRANSFORMER, RF.		
TYPE & TEMPER		OUTPUT BAND #8		
HEAT TREAT. SPEC.		G.D.L. 2-16-65	DRAWN	CHECKED
FINISH & SPEC. NO.		ELEC. DES. APP. <i>J. Anger</i>		MECH. DES. APP.
				TZ 205 B