"Q" TEST FREQ.	"Q" MIN.	EXT. CAP. Q METER	NO. CODE	SYMBOL	INDUCTANCE 10KC BRIDGE	
3 MC	85				10μh ±5%	
2 . ST					STAKE WITH ITEM #4,	
3. SE 4. BA 5. CC 6. ST	CONDARY WITH CONDARY WITH COLOR COLD COLOR CODE	ITEM WINDING MUST FOR 15 MIN. TERMINALS OF	T BREAK OUT AT 150°F, FON BASE AS SO WITHIN 1/4	FROM OPPOSIREMOVE FROM SHOWN.	ARY AND IN THE SAME DIRECTION TE SIDE OF PRIMARY. OVEN AND COAT COIL WITH ITEM TO POSITION NOTCHES ON RAIS	M #5.

12: STAMP TMC PART NO. AS SHOWN ABOVE.

16. REPEAT STEP NO. 13.

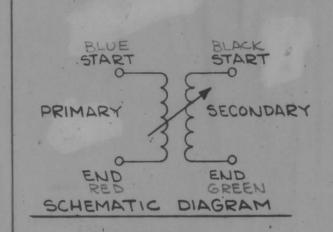
13. TEST INDUCTANCE, AND Q AS SHOWN ABOVE.

NOTES

14. BAKE COMPLETED ASSEMBLY FOR ONE HOUR AT 212°F.

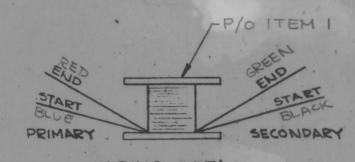
19. TEST COIL WITH "Q" METER TYPE 260A (FOR "Q" ONLY).

		REVISIONS	REVISIONS						
5	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD		
ph	×	EXPER. RELEASE	1020.64	X	4 Jenn	1002			
	XI	ITEM 2, CFISS-8, DELETED	12-27-64	XI	E. Com	16			
1	0	ORIGINAL RELEASE FOR PRODUCTION	8/14/69	0		6			
						14			



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OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.



WIRING DETAIL

EXSISTING CORE  GRADE IRON  RED  P/O I	5-8 TEM 1	VI6 HIC	TMC PART NO. SH BLACK AS SHOWN.
BLACK BOS			
BEND 4 TABS DOWN AS SHOWN			
GREEN - L SEE CHART FOR BASE NO. CODE			
	O'T'Y./UNIT	PFCB-1	ASS'Y. NO.
	SCALE 1:1	CODE	

15. REMOVE COMPLETED ASSEMBLE FROM OVEN AND ALLOW TO COOL TO ROOM TEMPERATURE.

20. SET THE TEST FREQUENCY AS SHOWN ABOVE, AND SET THE (MULTIPLY "Q" X) TO 1. 21. TUNE THE INDUCTANCE DIAL, TO REACH THE MAX. READING ON THE "Q" METER.

17. TEST COIL WITH A 1/4% 10KC UNIVERSAL BRIDGE (INDUCTANCE ONLY) 18. TUNE THE CORE INTO THE COIL TO REACH THE INDUCTANCE AS SHOWN ABOVE.

		11111-02-0		Control of the second s	
X	6	BS-100		SOLDER, SOFT	
X	5	GL-130		ADHESIVE, Q-DOPE	
X	4	GL-103		ADHESIVE, N-CEL	
X	3	WI104-5/41 SNPS		WIRE, ELECTRICAL, LITZ	*
-4	2			DELETED DELETED	
1	1	CI-136-2		CORE, ADJUSTABLE TUNING	
REQ'D.	ITEM	PART NUMBER		DESCRIPTION P	SYMBOL
M. G	ELLM	AU	LI	IST OF MATERIAL	
MATERIA	AL	nof .		THE TECHNICAL MATERIEL CORP MAMARONECK. NEW YORK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			TITL	TT-253 TRANSFORMER, R.F. ADJUSTABLE	
			-63	Sancer 10-20-64 FINAL APPROVAL OF TOKED DATE 10-27-64	DATE 2/14/69
DECIMAL.X ± .05	5 TC	FRACTIONS ± 1/64		CT. DES. DATE A 3969	10
.XX ± .01 ANGLES .XXX ± .005 ± 0° 30'			MECH	H. DES. DATE SHEET	REV. LTR.

WIRE, ELECTRICAL