"Q" TEST FREQ.	"Q" MIN.	EXT.CAP. Q METER	NO. CODE	SYMBOL	INDUCTANCE 10KC BRIDGE		Ø			REVISIONS	1 1 1	DATE E.M.N. NO. DRAFT CHKD APPD	
						-		SYM X	EXPER RELEASE	RIPTION		HKD APPD	
2 016	105	-#-		-#-	06.1h + 1.1h			ê			47.65 0 2-6, 7	70	
3.OMC	105	1 ,		<u> </u>	26μh ± 1μh	Ī	\mathcal{O}		ORIGINAL RELEASE FO	OR PRODUCTION	[7,4]	The second section of the second seco	
							4						
		WIND	ING PROCEDU	IRE	•								
ł	WINDING PROCEDURE												
•					TAKE WITH ITEM 3.		\mathcal{C}			•			
2. SECONDARY - WIND 5 TURNS OF ITEM 6 OVER PRIMARY AND IN THE SAME DIRECTION STAKE WITH ITEM 3													
•			T BREAK OUT	FROM OPPOS	ITE SIDE OF PRIMA	RY.	1						
4. BAI	KE COIL F	OR 15 MIN.	AT 150°F,	REMOVE FROM	OVEN AND COAT CO						·		
			ON BASE AS	_							,P/O ITE	2M #1	
6. STRIP AND TIN LEADS TO WITHIN 1/4" OF COIL. 7. PLACE ITEM 1 OVER SLUG ON BASE, TAKING CARE TO POSITION NOTCHES ON RAISED											/1/0 111	in #1	
PART OF BASE.								BLUE YELLOW RED GREEN					
8. SOLDER ALL LEADS TO PROPER COLOR-CODED TERMINALS ON BASE.								START START					
9. ASSEMBLE AS PER ASSEMBLY DRAWING, PLACE IN CASE; BEND THE 4 TABS DOWN IN THE								START START					
NOTCHES. 10. DO NOT CUT OFF THE TWO LONG TABS.								PRIMARY SECONDARY BLOE YELLOW					
11. Deleted									X	PRIMARY	SECO	MDARY	
12. STAMP TMC PART NO. AS SHOWN									3 } }		4115016 STT.		
13. TEST INDUCTANCE, AND Q AS SHOWN ABOVE. SET INDUCTANCE FIRST. 14. BAKE COMPLETED ASSEMBLY FOR ONE HOUR AT 212°F.									END END	·	WIRING DETAIL		
14. BARE COMPLETED ASSEMBLY FOR ONE HOUR AT 212 F. 15. REMOVE COMPLETED ASSEMBLY FROM OVEN AND ALLOW TO COOL TO ROOM TEMPERATURE.								RED GREE	N ·				
16. REPEAT STEP NO. 13.							<u> </u>	CHEMATIC DIAGRA	M				
17. TEST COIL WITH A 1/4% 10KC UNIVERSAL BRIDGE. (INDUCTANCE ONLY)										Const.			
18. TUNE THE CORE INTO THE COIL TO REACH THE INDUCTANCE AS SHOWN ABOVE. 19. TEST COIL WITH "Q" METER 260A(FOR "Q" ONLY).													
					SET THE (MULTIPL	'''Q'' BY) TO 1			• • • • • • • • • • • • • • • • • • •			· #	
21. TU	NE THE I	NDUCTANCE I	DIAL. TO REA	ACH THE MAX	READING ON THE	'Q'' METER.				•			
								ļ					
													
								X	6 WI141-32-5	WIRE, ELECTR	ICAL		
ł					V .			X	5 BS-100	SOLDER, SOFT			
		C CODE				TSTAMP THE PART	NO.	Х	4 GL-130	ADHESIVE, Q-D			
EXSISTING CORE BLUE VIG HIGH BLACK GOTHIC AS SHOWN.							X1 .	X	3 GL-103	ADHESIVE, N-C	EL * · ·	4	
	REI	1/	/	7 CF135- 8 ,	P/O ITEM #1	ACIMIC AS SHOW	Α.	X	2 WI:104-7/43	WIRE, ELECTRI	CAL, LITZ, SN	•	
YELLOW TT241								-#-	-#		— Marian		
								— —	1 07 126 9	CODE AD MICH	DIE MINISTE		
								REQ'D.	1 CI-136-2	CORE, ADJUSTA	DESCRIPTION MA	SYMBOL	
BEND 4 IABS								1	LIST OF MATERIAL		1 5,502		
DOWN AS SHOWN RED							MATERIAL						
										NICAL MATERIEL CO	ORP.		
GREEN 2 LFSB-1 A-3788 Q'T'Y./UNIT MODEL USED ON ASS'Y. NO. SCALE CODE ASS'Y. NO.								FINISH			ARONECK, NEW YORK		
								FINISH			7 241		
								1		IRANSFORME	R, RF, ADJUSTAE	SLE	
								U	NLESS OTHERWISE SPECIFIED	DRAWN DAT A. AUSTIN 3.1	DATE PINAL APAROVAD DATE		
								DIM	ENSIONS ARE IN INCHES AND INCLUDE	CHECKED DAT			
						NG ARRIVE THE HOUSE TO SEE		DECIMAL	MICALLY APPLIED OR PLATED FINISHE LS FRACTION		8-65 X 2010	- /x	
		NOTES				ng are the exclusive prope corp. Its unauthorized use		20. 土 X. 20. 土 XX.		011015	A 3949		
								.II - ~		MECH. DES. DAT		7/-	