'Q'' TEST FREQ.	''Q''	EXT.CAP.	SYN	MBOL 1	INDUCTANCE		7				REVISIONS			
	MĨN.	Q METER			OKC BRIDGE		0	SYM	===	DESCRIP	TION	DATE E.M.N. NO.		
10.0100	100	<del> </del>		<i>u</i> - 0.1	0 ( + 10 )		-	X		R. RELEASE	PODLICTION	3.16.65 X	HLA	3-1-
10.0 MC5	100			2.1	Ouh ± .10 uh	·	4	0	QRIG	INAL RELEASE FOR P	RODUCTION	19.765	221	
WINDING PROCEDURE  1. PRIMARY WIND 15 TURNS OF ITEM 2 ON ITEM 1, STAKE WITH ITEM 3. 2. SECONDARY - WIND 4 TURNS OF ITEM 2 OVER PRIMARY AND IN THE SAME DIRECTION STAKE WITH ITEM 3. 3. SECONDARY WINDING MUST BREAK OUT FROM OPPOSITE SIDE OF PRIMARY. 4. BAKE COIL FOR 15 MIN. AT 150°F, REMOVE FROM OVEN AND COAT COIL WITH ITEM 5. COLOR CODE TERMINALS ON BASE AS SHOWN. 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 RAISE PART OF BASE. 8. SOLDER ALL LEADS TO PROPER COLOR-CODED TERMINALS ON BASE. 9. ASSEMBLE AS PER ASSEMBLY DRAWING, PLACE IN CASE; BEND THE 4 TABS DOWN IN NOTCHES. 10. DO NOT CUT OFF THE TWO LONG TABS. 11. DELETED. 12. STAMP TMC PART NO. AS SHOWN. 13. TEST INDUCTANCE, AND Q AS SHOWN ABOVE. SET INDUCTANCE FIRST. 14. BAKE COMPLETED ASSEMBLY FOR ONE HOUR AT 212°F. 15. REMOVE COMPLETED ASSEMBLY FROM OVEN AND ALLOW TO COOL TO ROOM TEMPERATURE 16 REPEAT STEP NO.13. 17. TEST COIL WITH A 1/4% loke UNIVERSAL BRIDGE. (INDUCTANCE ONLY) 18. TUNE THE CORE INTO THE COIL TO REACH THE INDUCTANCE AS SHOWN ABOVE. 19. TEST COIL WITH A 1/4% loke UNIVERSAL BRIDGE. (INDUCTANCE AS SHOWN ABOVE. 19. TEST COIL WITH A 1/4% TOKE ONLY ONLY). 20. SET THE TEST FREQUENCY AS SHOWN ABOVE. AND SET THE (MULTIPLY "Q" BY) TO 221. TUNE THE INDUCTANCE DIAL. TO REACH THE MAX. READING ON THE "Q" METER.								ORIGINAL RELEASE FOR PRODUCTION  P/O ITEM #1  START  START  START  YELLOW  PRIMARY  PRIMARY  SECONDARY  PRIMARY  SECONDARY  PRIMARY  SECONDARY  WIRING DETAIL						
									r					
							-	X	5	BS-100	SOLDER, SOFT	······································		_
					STAND TWO						ADHESIVE, Q-DOPE			1
		· · · · · · · · · · · · · · · · · · ·		<del> </del>	····	- STAMP THE PART	NO.		4	GL-130	ADHESIVE, Q-D	OPE		<del> </del>
	XSISTING					TAMP THE PART		Х	<del> </del>	GL-130		-	in	
		IRON -	— BLU∈ \(\bigcup_{CF}\)	135- <b>8</b> , P/O 1	ITEM #1	\ .		X X	4 3 2	GL-103	ADHESIVE, N-CI	EL		
(	SRADE YELLO	IRON	— BLU€ \(\bigc\text{CF}\)	135- <b>8</b> , P/O 1	ITEM #1	VIE HIGH BLACK	NN.	X X X	3 2	GL-103 WI-141-28-9		EL	in the second second	
(	SRADE	IRON	- BLUE CF	135- <b>8</b> , P/O 1	ITEM #1	VIG HIGH BLACK	NN.	X X	<del> </del>	GL-103 WI-141-28-9	ADHESIVE, N-CI WIRE, ELECTRIC	EL CAL,		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	SRADE YELLO YELLOW_	IRON	— BLUE CFI	135- <b>8</b> , P/O 1	ITEM #1	VIE HIGH BLACK	NU	X X X -#-	3 2 -#- 1	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC	EL CAL, BLE TUNING		
BEND 4	SRADE YELLO YELLOW_ TABS —	IRON DOS	- BLUE CF1	135- <b>8</b> , P/O 1	ITEM #1	VIE HIGH BLACK	NU	X X X	3 2	GL-103 WI-141-28-9	ADHESIVE, N-CI WIRE, ELECTRIC	EL CAL,		SYMBOL
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	SRADE YELLO YELLOW_ TABS — SHOWN	IRON A	- BLUE CF	135- <b>8</b> , P/O 1	ITEM #1	VIE HIGH BLACK	N N	X X X -#-	3 2 -#- 1 ITEM	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC  CORE, ADJUSTAL  LIST OF MATERIAL  THE TECHN	EL CAL, BLE TUNING DESCRIPTION	RIEL CO	-l
BEND 4	SRADE YELLO YELLOW_ TABS —	IRON A		135- <b>8</b> , P/O 1	ITEM #1	VIE HIGH BLACK	W \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	X X X —#— 1 REO'D.	3 2 -#- 1 ITEM	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC	EL CAL, BLE TUNING DESCRIPTION	RIEL CO	-l
BEND 4	SRADE YELLO YELLOW_ TABS — SHOWN	IRON A		135- <b>8</b> , P/O 1	LFSB-1	VIG HIGH BLACK GOTHIC AS SHOT	W \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	X X X 1 REO'D.	3 2 -#- 1 ITEM	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC	EL CAL, BLE TUNING DESCRIPTION NICAL MATER ARONECK, NEW Y 7 2 3 6	RIEL CO	RP.
BEND 4	SRADE YELLO YELLOW_ TABS — SHOWN	IRON A		QTY/UNI	LFSB-1	VIG HIGH BLACK GOTHIC AS SHOT	W 12	X X X A A A A A A A A A A A A A A A A A	3 2 -#- 1 ITEM	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC	BLE TUNING DESCRIPTION:  NICAL MATERARONECK, NEW 1236  L. R.F., ADJUSTINAL APPROVALATION AND APPROVALED AND APPROVALED AND APPROVALED AND APPROVALED AND APPROVALED APPROVALED AND APPROVALED AN	RIEL CO	RP.
BEND 4	SRADE YELLO YELLOW_ TABS — SHOWN	IRON A		OTY/UNI SCALE THE CONT OF THE TS	LFSB-1 T MODEL TO CODE A TENTS OF THIS DRAW ECHNICAL MATERIEL	VIG HIGH BLACK GOTHIC AS SHOT	D. SERTY E OR	X X X A A A A A A A A A A A A A A A A A	3 2	GL-103 WI-141-28-9 ————————————————————————————————————	ADHESIVE, N-CI WIRE, ELECTRIC	BLE TUNING  DESCRIPTION  NICAL MATER  ARONECK, NEW 1  2.36  1. RF, ADJUS  1.45  PINAL APPROVAL  4.3  A 3 0	RIEL CO	RP.