



- * NOTES:**
- 1-C201, 206, 209 & T201, 203 & 204 VALUES DETERMINED BY CHANNEL FREQUENCY. SEE PRINTED CIRCUIT ASSEMBLY A-3212 FOR VALUES.
 - 2-P201 IS AN INTEGRAL PART OF PRINTED CIRCUIT BOARD
 - 3-C216 VALUE FROM 40 KC AND UP WILL CHANGE TO .0033 MICROFARADS.
 - 4-R219 VALUE DETERMINED BY CRYSTAL ACTIVITY.
 - 5-2N396A BETA 85 TO 105 AS PER TX101-1

~ UNLESS OTHERWISE SPECIFIED ~
 1 ~ ALL CAPACITORS ARE IN MICROFARADS (uf)
 2 ~ ALL RESISTORS ARE IN OHMS (Ω)

LAST SYMBOLS	
C221	J310
R229	P201
L201	
Y201	
T204	
Q207	

SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	-	*NOTE#3 ADDED	8.26.64	12096	ATB	Q/S	WS
0	-	ORIGINAL RELEASE FOR PRODUCTION	6/1/64	0	A.M.		WS
X4	C1	ADDED T201-204 & A-3212 REFERENCES TO NOTE-1.	4/1/64	4	JL	RON	WS
X3	C3,F2	R215 WAS 6.8K; R210 WAS 560 uf	2/20/64	3	ef	RON	WS
X2	C3	NOTES 3 & 4 ADDED	12/26/63	2	JL	MD	
X1	F6,E3	J301-J310 PIN NO.s CHANGED; C221 ADDED	10-29-63	1	E.S.	MD	WS

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

REQ. PER UNIT	MODEL	SECTION	ASSY. NO.	DATE
10	YLR-1F		AX-432	4/16/63

REQ. ITEM	PART NO.	M. GELLMAN	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DIAGRAM, SCHEMATIC, ELECTRICAL (RF MODULE)				
DRAWN		CHECKED		FINAL APPROVAL
TYPE & TEMPER		HEAT TREAT. SPEC.		
FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.
		CK-676		A