



SCHEMATIC STAMP

NOTES

1	GPT-10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S401-30(5200)
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TF278

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	10/15/66		JL	JL	
X1	CHG'D 1-3/16 TO 1-7/16. RELOC 2 MTG HOLES FR 5-1/2 TO 7-5/8. ADDED 1/16 DIM	1-9-67		RME		
Ø	ORIGINAL RELEASE FOR PRODUCTION	1/10/67		CV		

SPECIFICATIONS

IMPEDANCE DATA:

INPUT IMPEDANCE: 5000 Ω BALANCED
 OUTPUT IMPEDANCE: 50 Ω UNBALANCED

OPERATING FREQUENCY: 5 TO 540 kHz

AVERAGE POWER RATING: 5 kW AVR 25 kW PEAK

INSULATION TEST:

PRIMARY TO GRD TERM 2&3 TIED TOGETHER 15 K VRMS
 SECONDARY TO GRD EITHER TERMINAL 2 K VRMS

CASE DATA:

HERMETICALLY SEALED: NO
 CASE TYPE: OPEN FRAME

NOTE: TO BE MANUFACTURED IN ACCORDANCE WITH MIL-T-27, EXCEPT THAT MIL-T-27 SHALL NOT APPEAR ON CASE AND QUALIFICATION TESTING NOT REQUIRED.

BTC#5200

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
BUDETTI LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH			TITLE TRANSFORMER, RF, OUTPUT PUSH-PULL FIXED	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN J. LESHINSKI	DATE 10/15/66
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			CHECKED <i>[Signature]</i>	DATE
FRACTIONS ± 1/64 ANGLES ± 0° 30'			ELECT. DES. <i>[Signature]</i>	DATE
TOLERANCES			MECH. DES. <i>[Signature]</i>	DATE
			FINAL APPROVAL <i>[Signature]</i> TF278	
			DATE 1/10/67	
			SHEET	
			REV. LTR.	