



SCHEMATIC STAMP

NOTES

1	GPT-10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S401-30(5200)
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

TF278

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	10/15/66		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.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
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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	FINAL APPROVAL <i>[Signature]</i>
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED <i>[Signature]</i>	DATE	DATE 1/10/67
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. <i>[Signature]</i>	DATE	DATE
TOLERANCES		MECH. DES. <i>[Signature]</i>	DATE	DATE
		SHEET		REV. LTR.