

TF-247

**ELECTRICAL SPECIFICATIONS.**

PRIMARY IMPEDANCE:

10,000 OHMS

SECONDARY IMPEDANCE:

600 OHMS CENTER TAP

FREQUENCY RESPONSE:

150 CPS TO 5 KC WITHIN 3 DB

WITH 5 MA DC IN PRIMARY

POWER LEVEL:

25 MW MIN.

DC RESISTANCE: PRI: 700Ω SEC: 60Ω

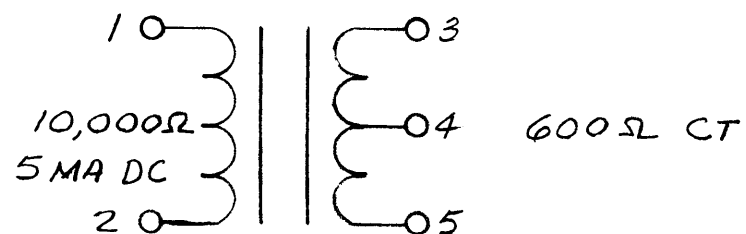
**MECHANICAL SPECIFICATIONS:**

20 AWG SOLID LEADS WITH REMOVABLE SLEEVING FOR PRINTED CIRCUIT USE

ENCAPSULATE WITH STYPOL

STAMP WITH TMC PART NO. & STAMP

LEAD NOS. AS DESIGNATED.



THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK

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**NOTES**

1	SPU-2	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 2:1	CODE	S401-30(2718-26)
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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
<b>STRUMMER LIST OF MATERIAL</b>				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE TG TRANSFORMER, OUTPUT, AUDIO		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN T. KAMIZER	DATE 9/21/62	FINAL APPROVAL BP
DECIMALS .X ± .08 .XX ± .01 .XXX ± .005		CHECKED JDe	DATE 10/16/62	DATE 11-27-62
TOLERANCES		ELECT. DES JMA	DATE 11-27-62	TF-247
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES JMA	DATE 11-27-62	SHEET
				REV. LTR.