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REQ. PER UNIT

1

MODEL

HNF-1

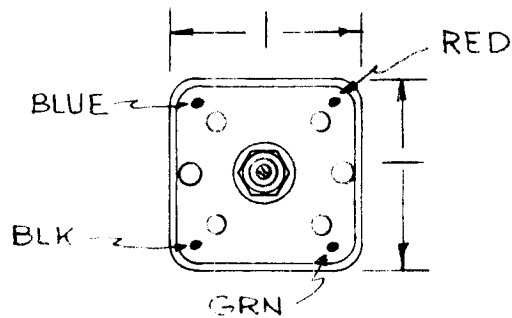
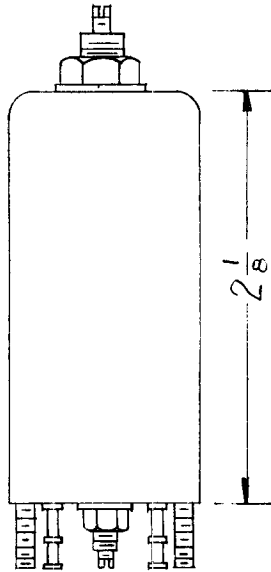
USED ON

ASS'Y. NO.

DATE

7-26-62

TT-170



MODEL	REQ	FUNCTION	OPER. FREQ	SYMBOL
HNF-1	1	TRANS, IF TUNED	455 KC	T4003

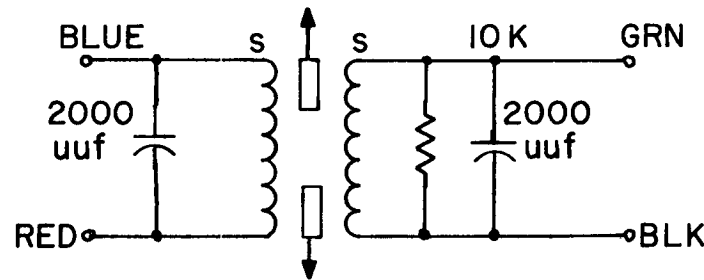
ELECTRICAL SPEC

PRIMARY	SECONDARY
IND ~ 36-40 μ k	36-40 μ k
Q ~ 45-55	45-55
FREQ ~ 2.5 MC	2.5 MC

MECHANICAL SPEC

CASE - ALUMINUM
 FINISH - CLEAR LACQUER
 TERM BE - PHENOLIC

SCHEMATIC DIAGRAM



S - Indicates Start of Winding

REQ.	ITEM	PART NO.	M. GELLMAN DESCRIPTION		SYMBOL						
			THE TECHNICAL MATERIEL CORP.								
			MAMARONECK, NEW YORK								
			TRANSFORMER, IF TUNED								
			MATERIAL								
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.					
UNLESS OTHERWISE SPECIFIED:		SCALE: 2A-2347					G. SENCEN				
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES					TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
TOLERANCES ON							FRAC. $\pm 1/64$ DEC. $\pm .005$ ANGLES $\pm 1/2^\circ$				
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	