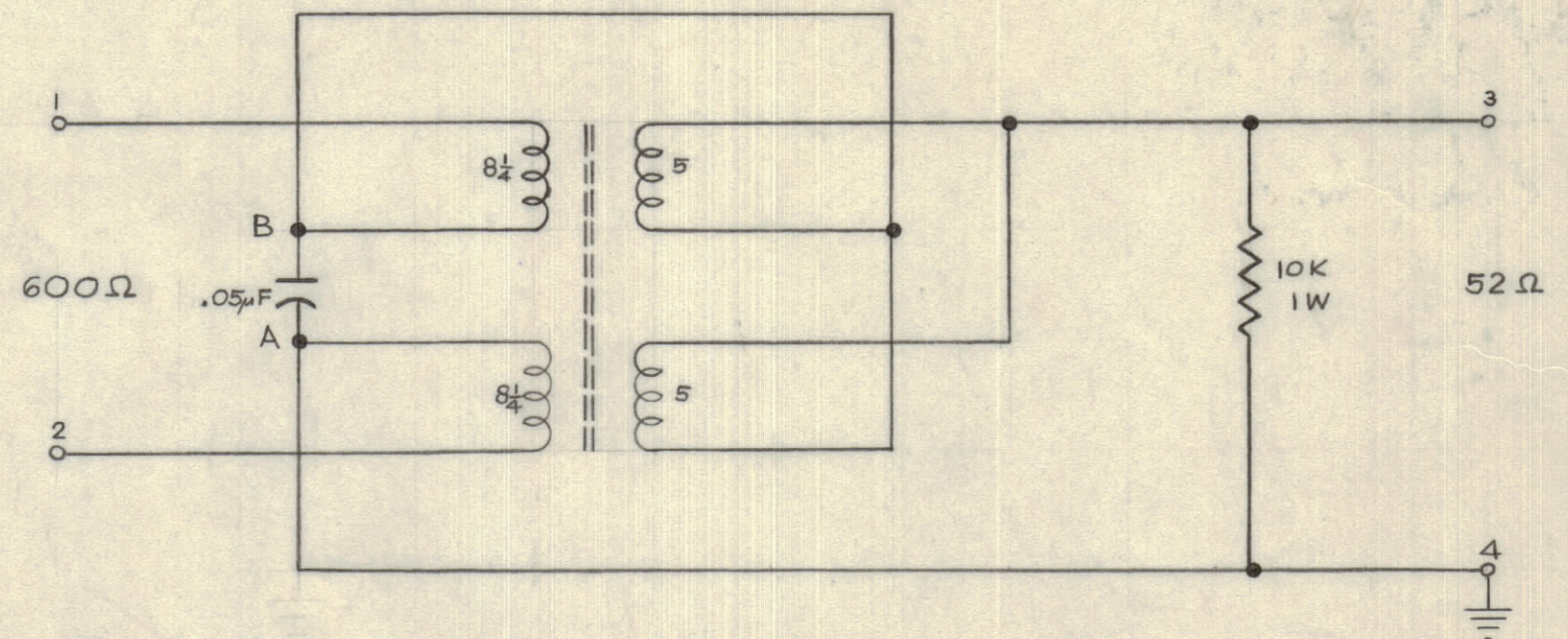
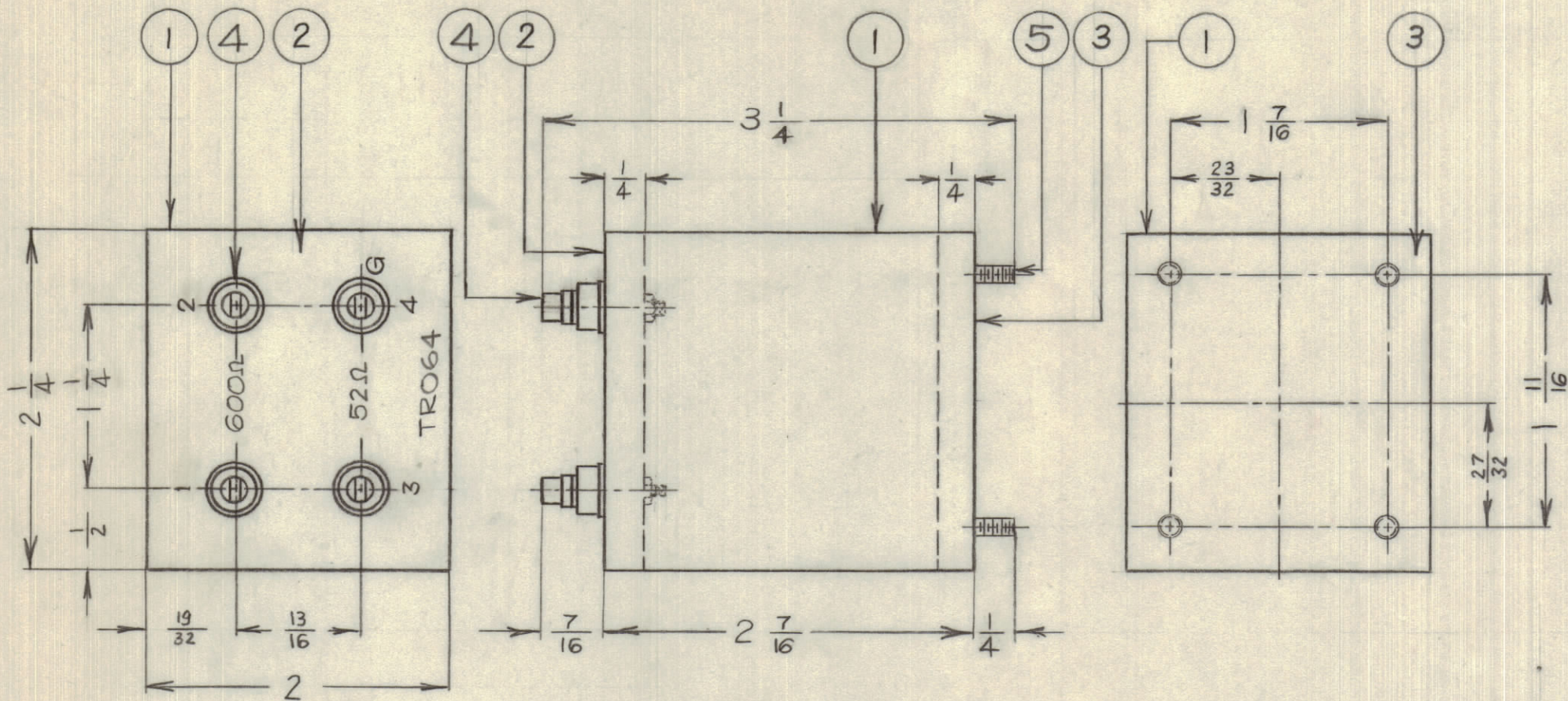


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

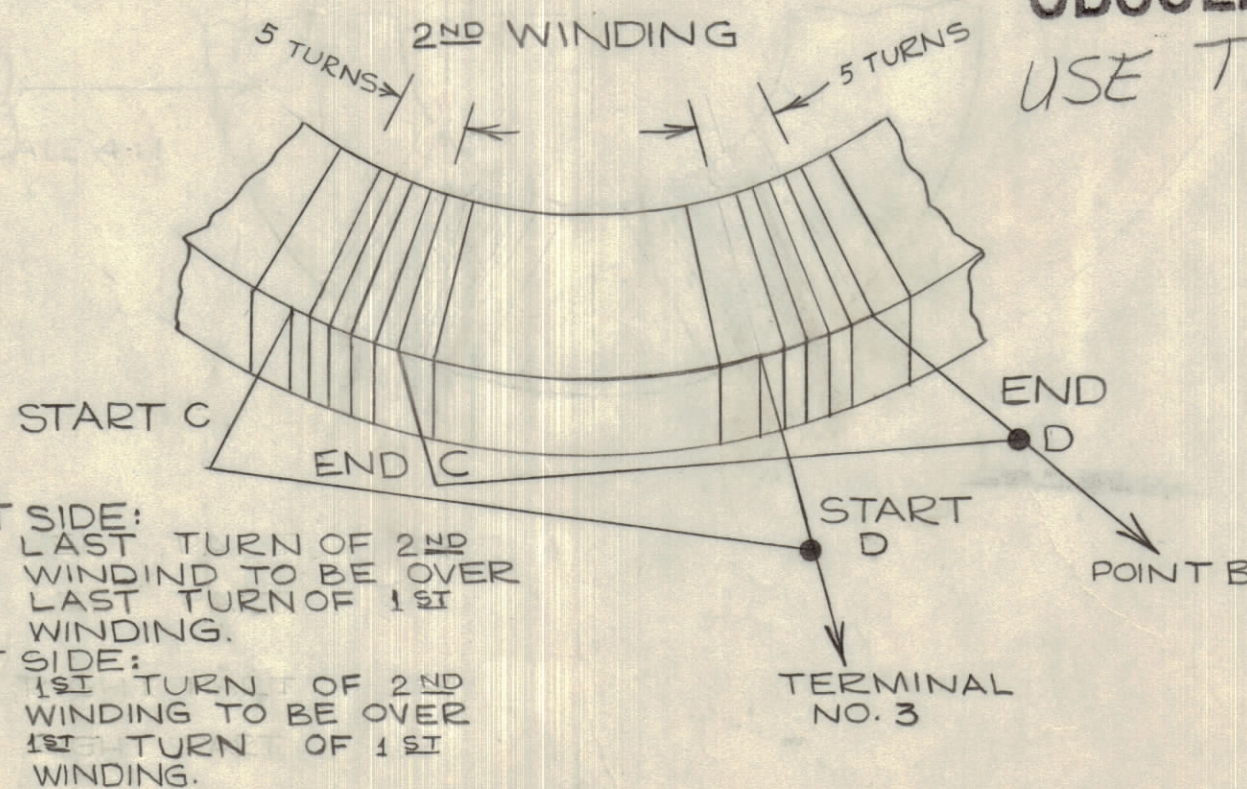
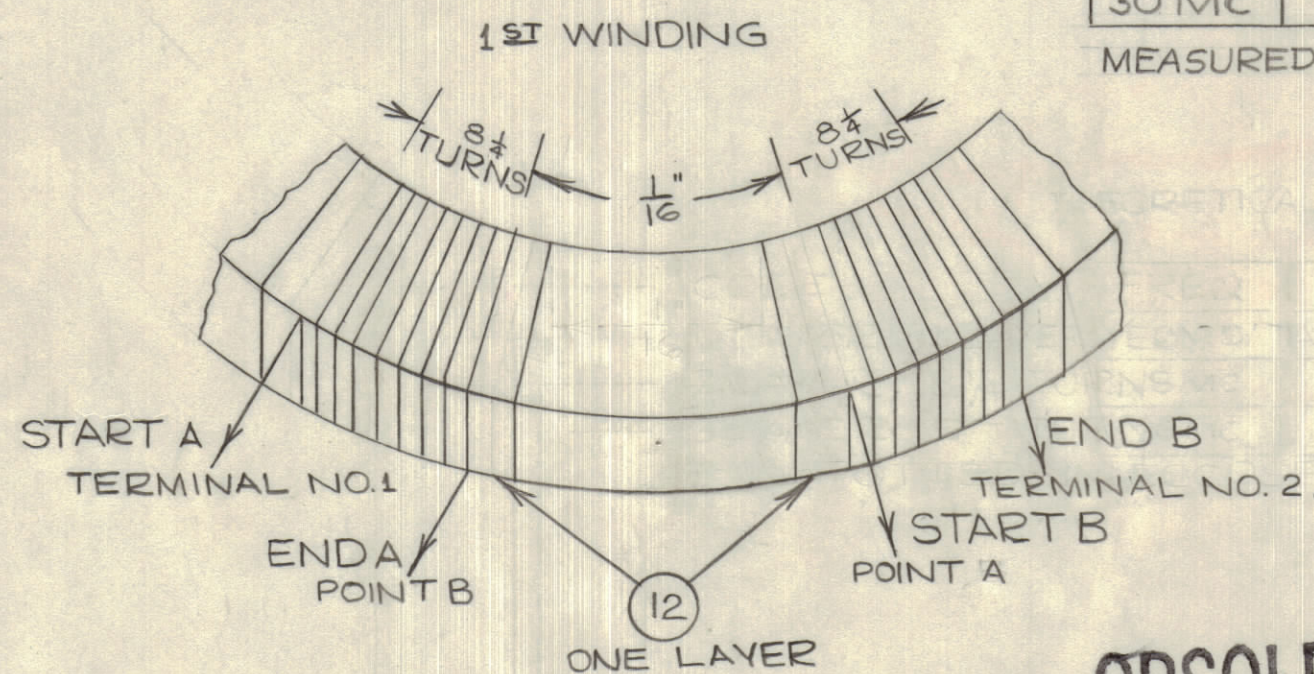
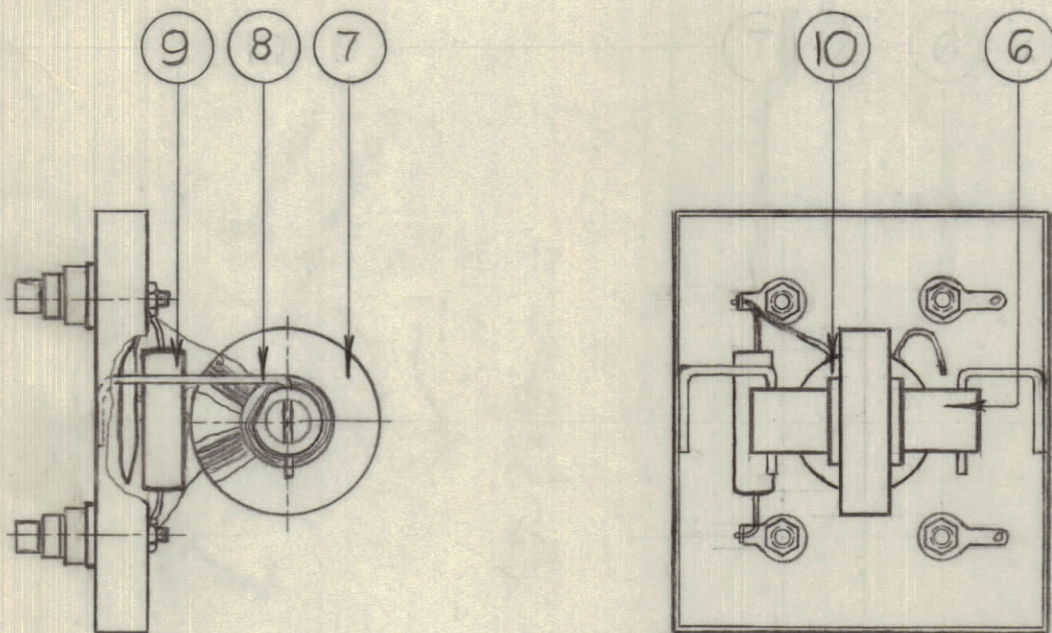
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES



TEST FIGURES AFTER POTTING

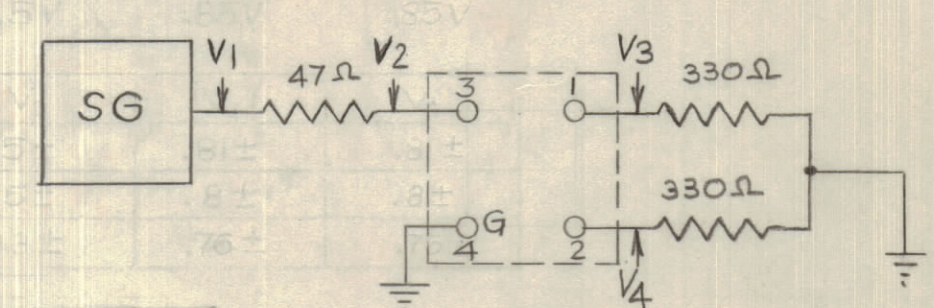
FREQ	V ₁	V ₂	V ₃	V ₄
2 MC	1	.5 ± .03	.86 ± .02	.86 ± .02
8 MC	1	.5 ± .03	.85 ± .02	.85 ± .02
30 MC	1	.5 ± .05	.81 ± .02	.81 ± .04

MEASURED WITH VTVM HEWLETT PACKARD OR EQU.



LEFT SIDE:
LAST TURN OF 2ND WINDING TO BE OVER LAST TURN OF 1ST WINDING.
RIGHT SIDE:
1ST TURN OF 2ND WINDING TO BE OVER 1ST TURN OF 1ST WINDING.

OBSOLETE
USE TRO32



NOT TO BE RELEASED W/O AUTHORIZATION

AUTH. BY: _____
DATE: _____

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
C		OBSOLETE NOTE ADDED	6/23/65	14332		D.V.K.	J.C.B. M.W.
B	5	DELETED	JUNE 14/61	6		J.P.C.	M.W.
A		AT 2 MC V ₃ & V ₄ WAS .81 ± .02.		5			
		AT 8 MC V ₂ & V ₃ WAS .8 ± .02		4			
		AT 30 MC V ₃ WAS .76 ± .02, V ₄ WAS .76 ± .04.	MAY 23	3		J.P.C.	
		WINDING INSTR. CLARIFIED	1961	2			
	B.O.M. REVISED TRO-64 IN TITLE BLOCK WAS CTR 032		1				

A/R	QTY	PART NO.	DESCRIPTION
	13	GL10003	ARALDITE HOT POTTING
	12	TA10002-1-Y	TAPE, MYLAR, YELLOW
	11	WI-10007	WIRE #30, SINGLE NYLON, SINGLE POLYESTER
	10	CC-10006-1	CAPACITOR, .05μF
	9	RC32GF103K	RESISTOR, 10K, 1W
	8	MS-10259	STABILIZER
	7	CI-10001-3	CORE
	6	CF-10012	FORMER
	5		
	4	TE 101-2	BUSHING
	3	BX-106	BOTTOM
	2	BX-106	COVER
	1	BX-106	CAN

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
TMC (Canada) LIMITED OTTAWA ONTARIO				
RF TRANSFORMER				
TRO-64				
MATERIAL		M.K. M.W. M.W.		
WEIGHT PER PC.		DRAWN ELEC. DES. APP. MECH. DES. APP.		
TYPE & TEMPER.		CHECKED FINAL APPROVAL		
HEAT TREAT. SPEC.		A-10265 C		
FINISH & SPEC. NO.				

TRO64		MARCH 4/60	
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON			

A-10265

C