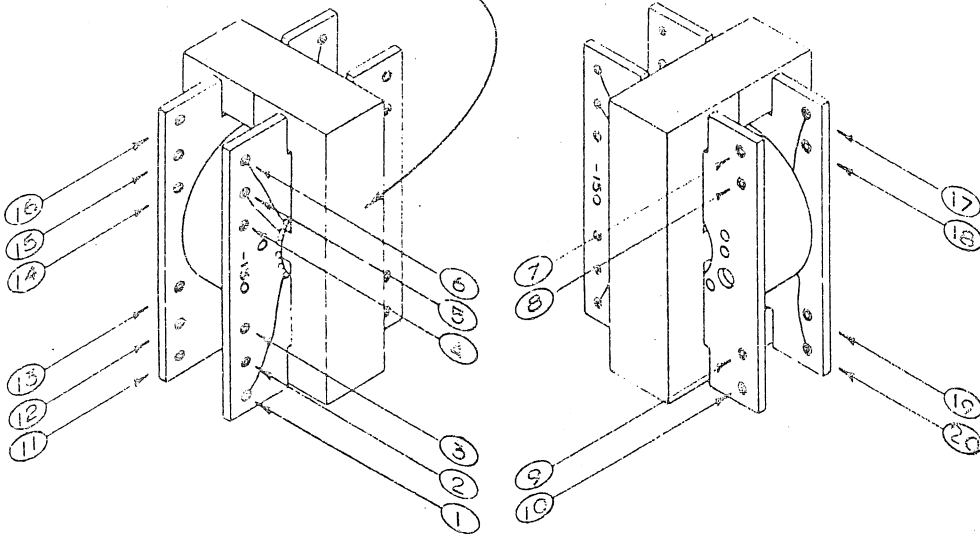


INSTALL FLUX EQUALIZING WINDING ON THIS CORE



PART NO. 120-0150-00

DWO. NO.		PART NO.		REV.	
B-		120-0150-00			
REV.	BY	REFER.	DESCRIPTION OF CHANGE	CH. BY	DATE
(A)	KOK	57439	Redn. for Acc. Changes Size A 427G		10-17-68
(B)	BBB		4 3/4 wds 4 1/2		35 DEC 68
(C)	LG		ALL PN CHANGED FROM 8 TO 9 DIGITS, XXX-XXXX-00 ("X" INDICATES OLD NO).		5 NOV 68
(D)	B.MATTHEWS		ADDED CS		25 OCT 68

NOTES

3. IMPREGNATED WITH 256-0508-00
2. COIL O.D. 1 1/8 ± 1/32
1. LEADS DRESS DOWN FROM TERM 6 TO 1

PRIMARY		35 KC	SECONDARY	
TERM	VOLTS	TERM	VOLTS	CURRENT
6-5	55	11-20	2000	250 mA
5-1	180	12-10	2000	250 mA
6-1	235	16-17	2180	100 mA

ALL VOLTAGE & CURRENT RATINGS ARE NOMINAL & VARY WITH LOAD & B SUPPLY VOLTAGE.

WINDING DATA

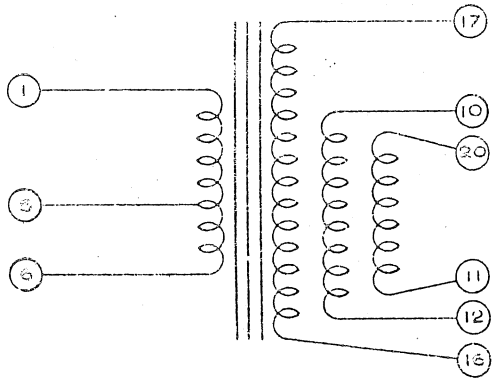
PRIMARY: 2 #38 BIFILAR 5/16" CAM
6-5-1: Ø-23-87T 2 #38

SECONDARY: 3 #38 TRIFILAR 5/16" CAM
SEC #1 11-20: Ø-760T #38
SEC #2 12-10: Ø-760T #38
SEC #3 16-17: Ø-838T #38

	MATERIAL
WIRE	(38 [#]) (30 [#])
FORM	166-0011-00
TAPE	253-0013-00 253-0015-00 253-0019-00 253-0051-00
BOARD	392-0114-00 (2)
CORE	276-0544-00 276-0545-00
MISC.	120-0150-00 (WIRE KIT). 256-0508-00 (WAX)

ASSEMBLY DATA

TERM	LEAD	LENGTH	NOTE
1	9-6	11"	PRI FINISH
5	9-2	8"	PRI TAP
6	9-5	9 7/8"	PRI START
10	9-7	4 5/4"	SEC 2 FINISH
11	9-1	10 3/8"	SEC 1 START
12	9-7	5 1/2"	SEC 2 START
16	9-4	8 3/4"	SEC 3 START
17	9-7	2 1/2"	SEC 3 FINISH
20	9-7	4 1/2"	SEC 1 FINISH



 TEKTRONIX, INC. PORTLAND, OREGON, U.S.A.	TITLE		TRANSFORMER, HIGH VOLTAGE	
	MATERIAL		AS LISTED	
FINISH		AS NOTED		
SCALE: NONE	BLANK SIZE	TYPE: GEN		
TOLERANCE: ANGLES 12° FRACTIONAL 21/64 UNLESS OTHERWISE SPECIFIED	DATE: 10-7-63	ENGR: WCC	DR. BY: BB	
	CH. BY: Bull. 10-P-6	REV.	DWO. NO.	
	PART NO. 120-0150-00	D	B-	