

$E_p = 120V$
 $E_s = 620V @ 40 Ma.$
 $E_{F1} = 5V @ 2 A.$
 $E_{F2} = 6.3V @ 1.6 A.$

SPEC. NO. 6204

Winding	SEC	SHIELD	FRI	Green F ₁	Blue F ₂		
Turns	3140	1	600	28	35		
Taps	1570						
Wind. Lgth.	1-3/32		1-3/32				
Wire Size	#37	Copper	#28	#21	#22		
T. P. L.	196-16	Sheet	67-9	1L	1L		
Finish							
Type Lead	#22 Lenzite	Silver Braid	#22 Lenzite	#21	#22		
Lead Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	172#		30#	.005	.005		
Test Volt.	2500		1250				
Wrapper	11007VC	11005VC	21005GA	21005GA	21005GA		
TUBE	61007K			IMPREGNATION	VARNISH		
CORE 7/8 x 1-3/16	GA. 24		GRADE D	STACK 2 x 2			

MOUNTING A or B

$C_0 = 875-440-405-400$

$F_c = 8.2 @ 60u$

$TPV = 5.0$

Wire 1st =

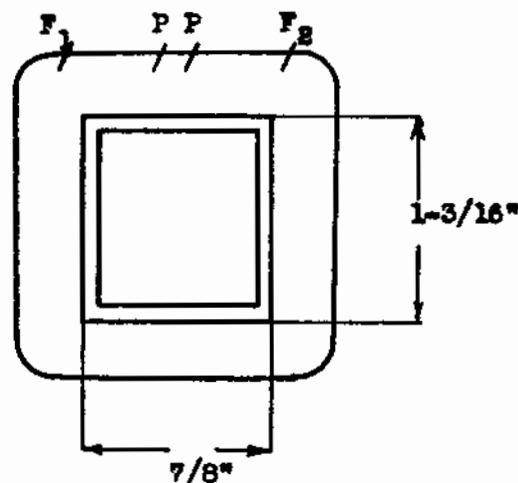
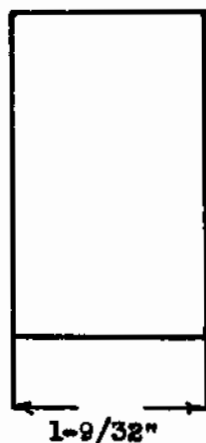
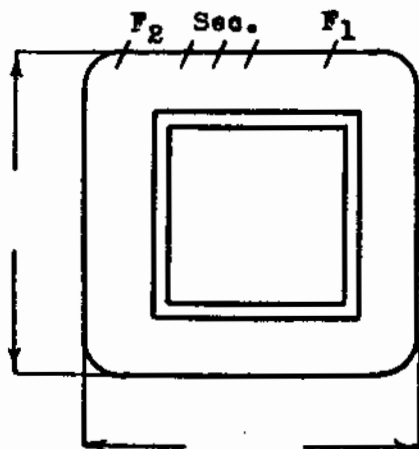
$2 S_{pe} VA = 32.5$

$P_{si} VA = 43.5$

$P_{si} I = 362$

$\lambda = 83\%$

$100.9 = 82\%$



REDESIGNED BY H.S.
 6204 with less insulation on Sec. (layer)

DATE 4/26/41