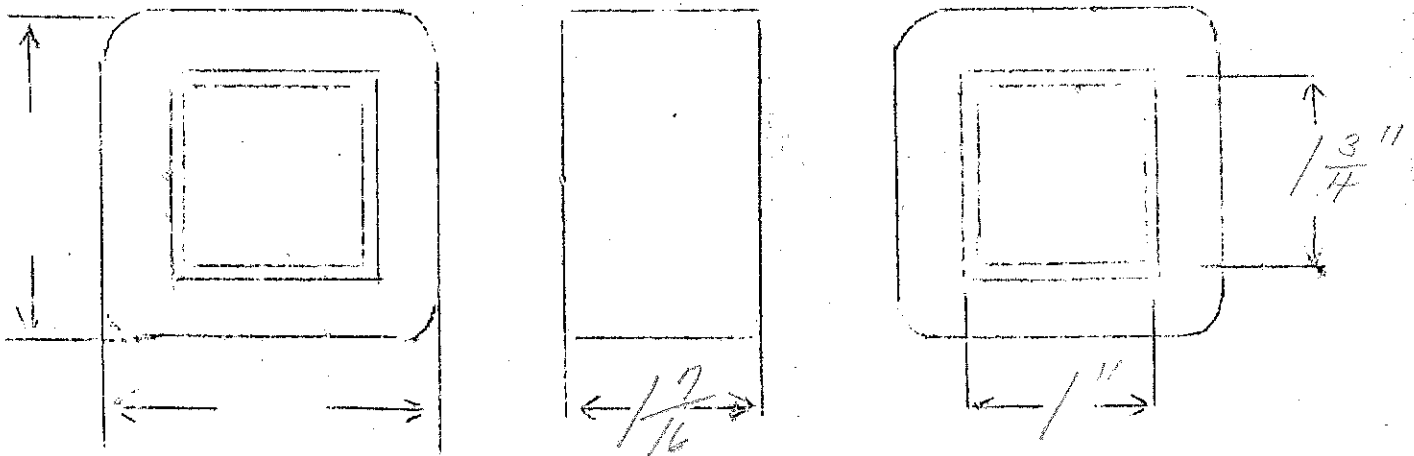


017

55

SPEC. NO. 1500-25N

Winding	SEC	SHIELD	PR1	F <sub>1</sub>	F <sub>2</sub>		
Turns	3750	208	660	32	16		
Taps	1875	—	—	—	—		
Wind. Lgth.	1.25	1.25	1.25	—	—		
Wire Size	#36	#36	#27	#21	double #21		
T.P.L.	208-18	✓	74-9	—	—		
Kind Term.	sil br.	WIRE	ONLY	WIRE	ONLY		
Term. Lgth.	3	3	3	3	3		
Layer Insul.	double 16 #	✓	40 #	✓	✓		
Wrapper	1L007VC	1L005VP	2L005GA	2L005GA	2L005GA		
TUBE	5L0074 1L005GA		IMPREGNATION		VARNISH		
CURE	1 X 1 3/4						



685

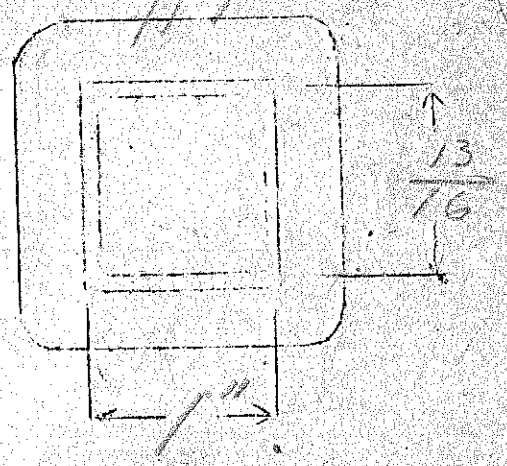
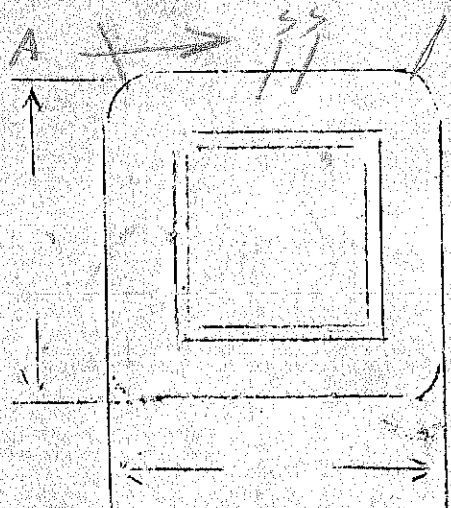
$E_p = 120V$   
 $E_s = 650ct$   
 $E_{F1} = 5V - 2Amps$   
 $E_{F2} = 2.5V - 4Amps$

A

1500  
(Dynamo Grade)

SPEC. NO. A 1500

Winding	SEC	SHIELD	PRI	F <sub>1</sub>	F <sub>2</sub>		
Turns	4050	74	740	35	17		
Taps	2025	✓	✓	—	—		
Wind. Lgth.	1.25	1.25	1.25				
Wire Size	#37	#27	#27	#21	double #21		
T.P.L.	226-18		74-10				
Kind Term.	#22 0.031" dia	W.O.	#22 0.031" dia	WIRE	ONLY		
Term. Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	16#	—	40#				
Wrapper	11005VC	11005VP	210056A				
TUBE	51005+(1LGA)			IMPREGNATION		V.	
CURE	1 1/16" DYNAMO Grade Steel						



1234567890

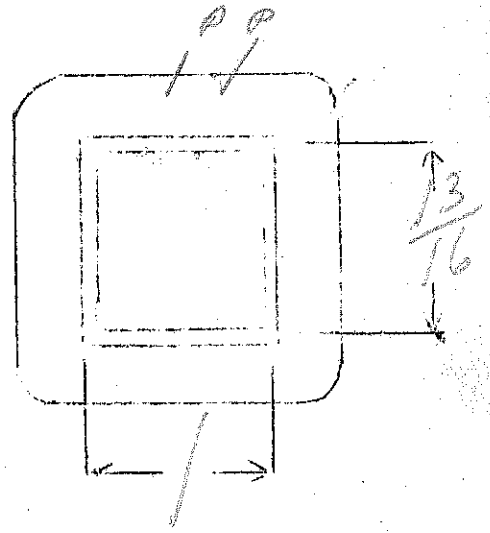
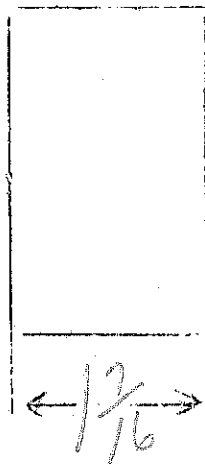
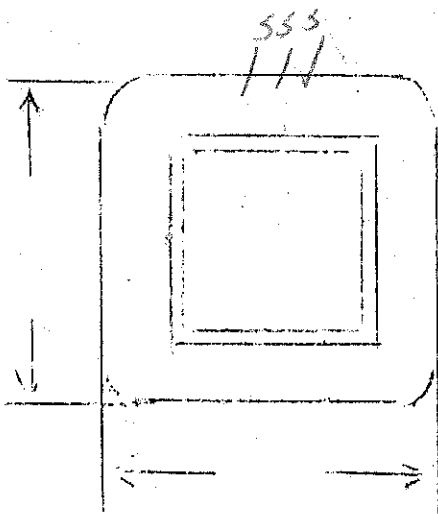
SUWVXZ8

Serial A01500 - Ep- 125V/60.

SPEC. NO.

1502

Winding	SEC	SHIELD	PR1	F1	F2		
Turns	4050	76	760	35	17		
Taps	2025	-	-	-	-		
Wind. Lgth.	1125	125	1125				
Wire Size	#37	#27	#27	#21	DOUBLE #21		
T.P.L.	226-18	-	76-10				
Kind Term.	#22 Round	N.O.	#22 Round				
Term. Lgth.	9"	3"	9"	3"-9"	3"-9"		
Layer Insul.	double 16#		40 #20/16#				
Wrapper	2L0056C	1L0056P	2L0056A	2L0056A	2L0056A		
TUBE	52007H 12 GA			IMPREGNATION		VARNISH	
CURE	1X 13/16 Synana Grade						



555  
111

100  
100

13/16  
13/16

230V - 60Hz

600V CT @ 40ma

5V @ 2A

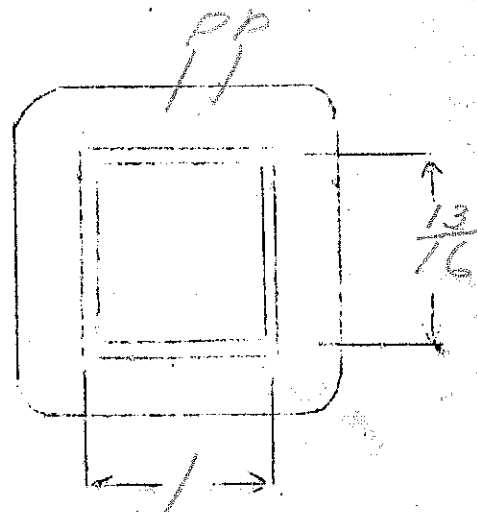
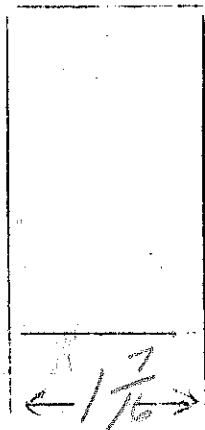
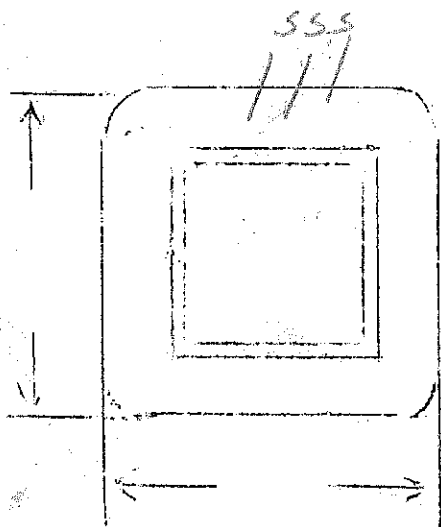
6.3V @ 1.6A

SPEC. NO. 1506-230V

Winding	SEC	SHIELD	PR1	5V F1	6.3V F2		
Turns	4050	74	1460	35	43		
Taps	2025		-	-	-		
Wind. Lgth.	1.25	1.25	1.25	-	-		
Wire Size	#37	#30	30	#21	#22		
T.P.L.	226-18		105-14				
Kind Term.	#22 P Brand	al Br	#22 P Brand	WIRE ONLY			
Term. Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	double 16	-	double 16 #40				
Wrapper	1L005VC	1L005VP	2L005GA	2L005GA	2L005GA		
TUBE	5L007+12GA			IMPREGNATION		VARNISH	
CURE	1 X 13/16			"A" mTg			

TPV = 6.35

FC =



Ep-120V  
 Es-650 V.C.T. @ 15 ma. 4 tube  
 Ff<sub>2</sub>-6.3V-1.6 amp.  
 Ff<sub>1</sub>-5V-2 Amps.

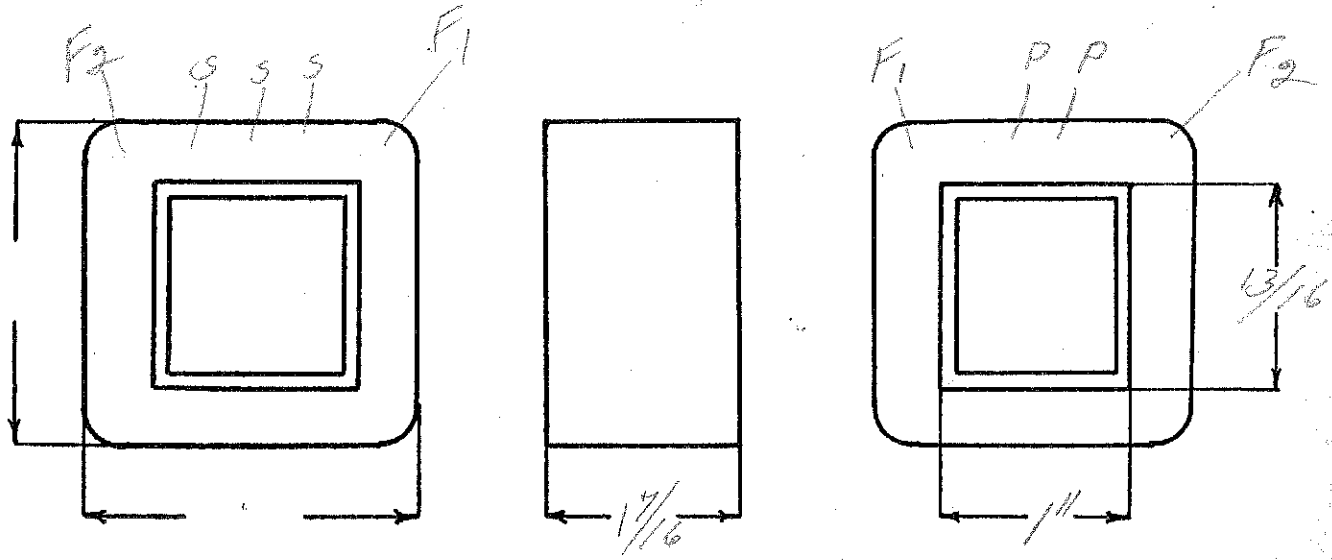
SPEC. NO. 1506 (Dynamo Grade Steel)

Winding	Sec.	Shield	Pri	F <sub>1</sub>	F <sub>2</sub>		
Turns	4040.	74	740	35	43		
Taps	2020	-	-	-	-		
Wind. Lgth.	1.25	1.25	1.25	-	-		
Wire Size	#37	#27	#27	#21	#22		
T. P. L.	226-18	74	74-10	-	-		
Finish							
Type Lead	#22 Braid	W. only	#22 Braid	Wire	Only		
Lead Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	Double 16#	-	40#	-	-		
Test Volt.							
Wrapper	1L005VC	1K005VR	2L005GA	2L005GA	2L005GA		

TUBE 5L007 + 1LGA IMPREGNATION Varnish

CORE 1 X 1 3/16 GA. GRADE Dynamo STACK

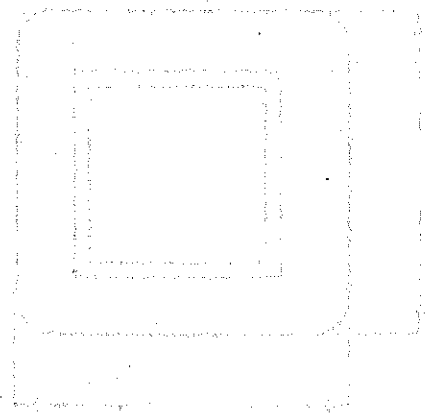
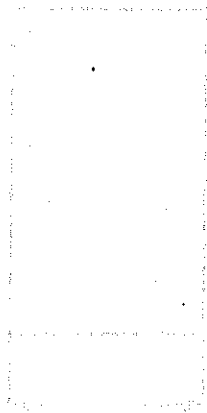
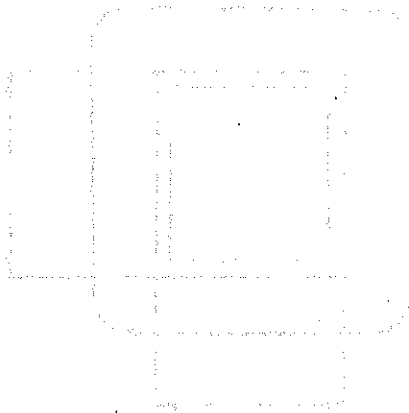
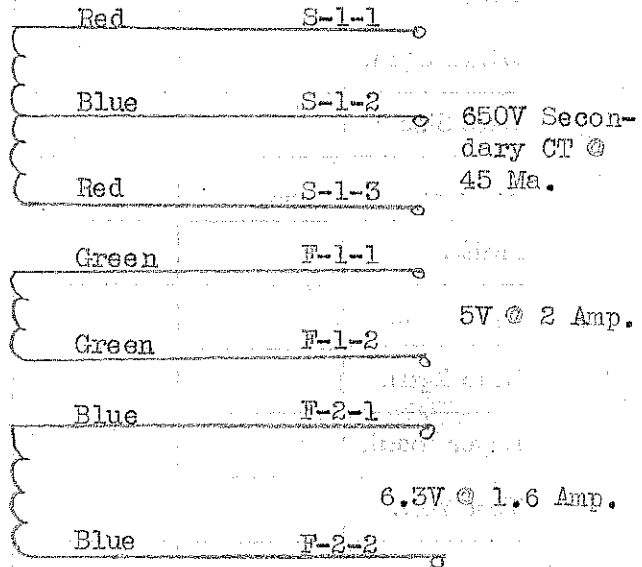
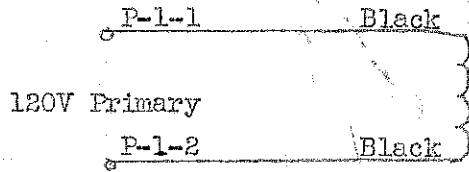
MOUNTING A-B



DESIGNED BY

DATE

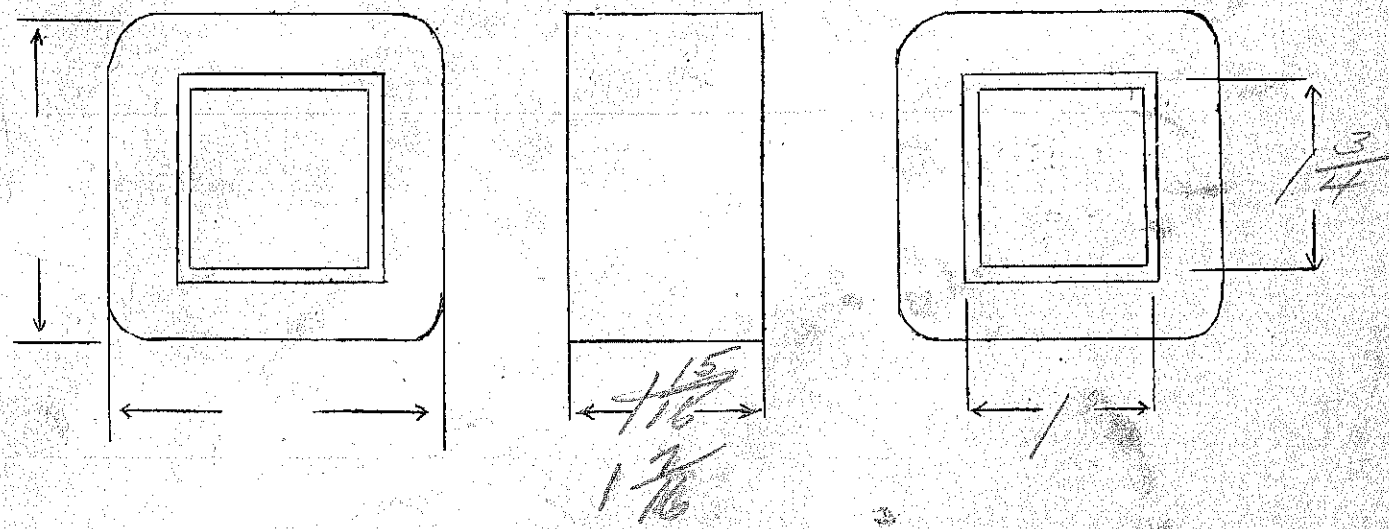
#1506



45  
L  
E  
N  
S  
SPEC. NO. 1506-25N

Winding	SEC	SH-	P	F <sub>1</sub>	F <sub>2</sub>		
Turns	3750	208	660	32	40		
Taps	1875	—	—	—	—		
Wind. Lgth.	1.25	1.25	1.25	—	—		
Wire Size	#36	#36	#27	#21	#21		
T.P.L.	208-18		74-9				
Kind Term.	#20 PBR	sil Br	#20 PBR	WIRE	WIRE		
Term. Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	double 16 #	—	double 20 #	—	—		
Test Volt.	—	—	—	—	—		
Wrapper	1L007VC	1L005VC	2L005GA	2L005GA	2L005GA		
TUBE	6L007			IMPREGNATION		YARNISH	
CORE	1x1 3/4			PRIMARY V.A.			
MOUNTING							

all Bolts long (past cover)



DESIGNED BY *AW*

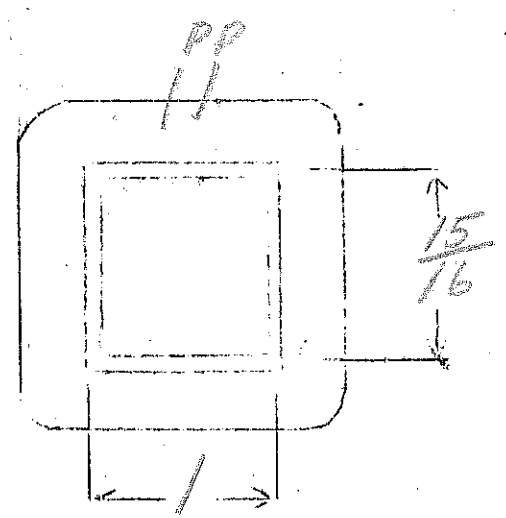
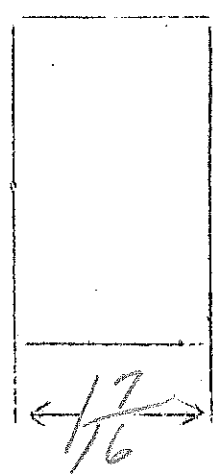
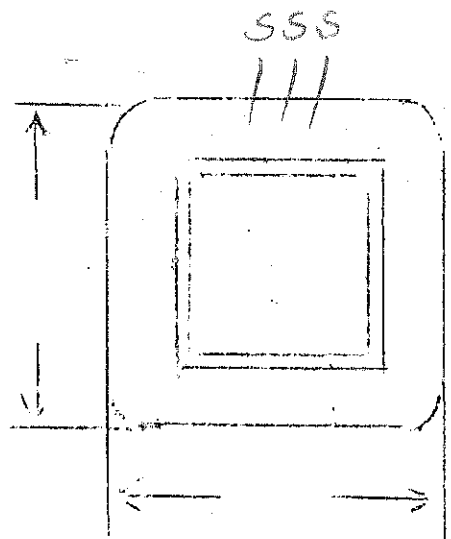
DATE 11-17-36

Ep - 118V.  
 Es - 650VCT- 40 MA  
 Ef1 - 5V - 2amps  
 Ef2 - 2.5V - 5amps

(similar to 210)

SPEC. NO. 1510

Winding	SEC	SHIELD	PRI	F1	F2		
Turns	3700	74	660	31	16		
Taps	1850	—	—	—	—		
Wind. Lgth.	1.25	1.25	1.25	—	—		
Wire Size	#36	#27	#27	#21	#17 or double 20		
T.P.L.	26-18	74-1	74-9	—	—		
Kind Term.	#22 PP brand	—	#22 PP brand	WIRE ONLY			
Term. Lgth.	9	3	9	9	9		
Layer Insul.	double 16#		double 30#				
Wrapper	1L007VC	1L005VP	2L0056A	2L0056A	2L0056A		
TUBE	6L007	IMPREGNATION			VARNISH		
CURE	1X $\frac{15}{16}$	DYNAMO GRADE STEEL					



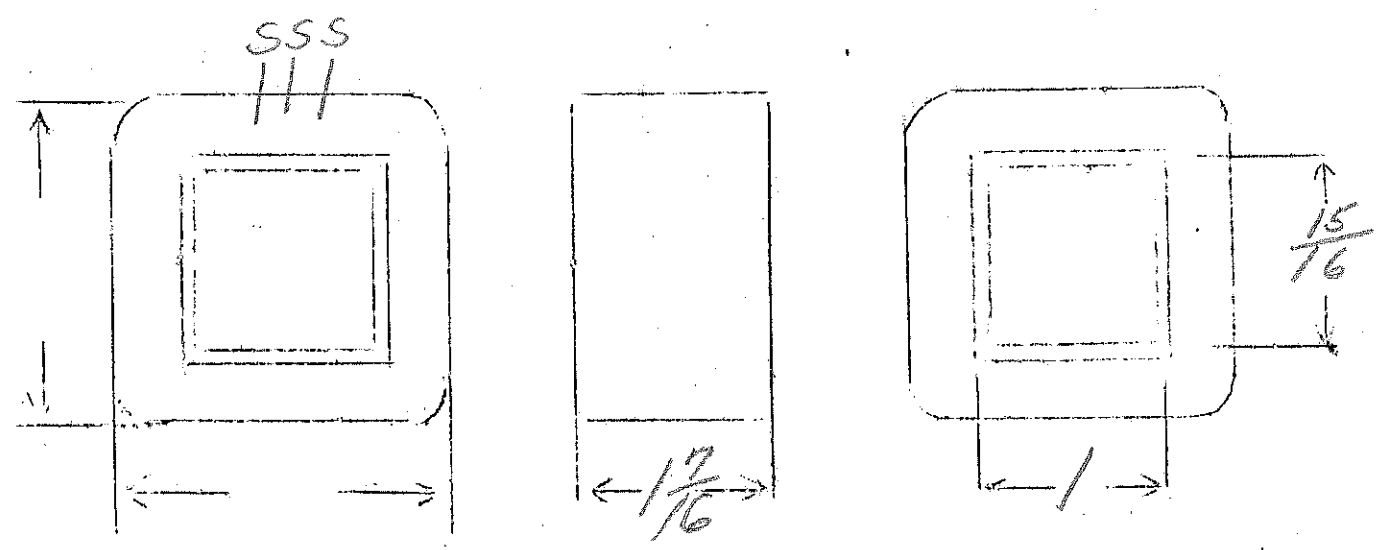


Ep - 118 V.  
 Es - 650V - CT. - 40 MA  
 EF<sub>1</sub> - 5V - 2amps  
 EF<sub>2</sub> - 6.3V - 2amps

(similar to #6210)

SPEC. NO. 1516

Winding	SEC	SHIELD	PRI	F <sub>2</sub>	F <sub>1</sub>		
Turns	3700	74	660	39	31		
Taps	1850	—	—	—	—		
Wind. Lgth.	1.25	1.25	1.25	—	—		
Wire Size	#36	#27	#27	#21	#21		
T.P.L.	206-18	74-1	74-9	—	—		
Kind Term.	#22 P Braid		#22 P Braid	WIRES	ONLY		
Term. Lgth.	9 double	3	9 double	9	9		
Layer Insul.	16#		20#				
Wrapper	1L007VC	1L005VP	2L005GA	2L005GA	2L005GA		
TUBE	6L007			IMPREGNATION	VARNISH		
CURE	1 X $\frac{15}{16}$			DYNAMO GRADE STEEL			

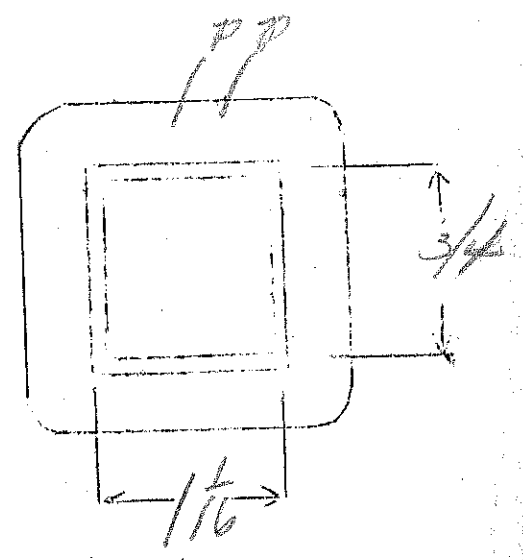
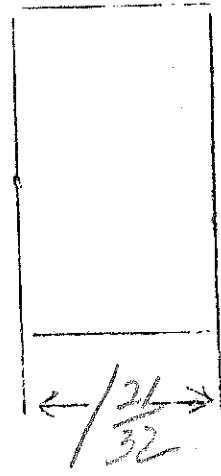
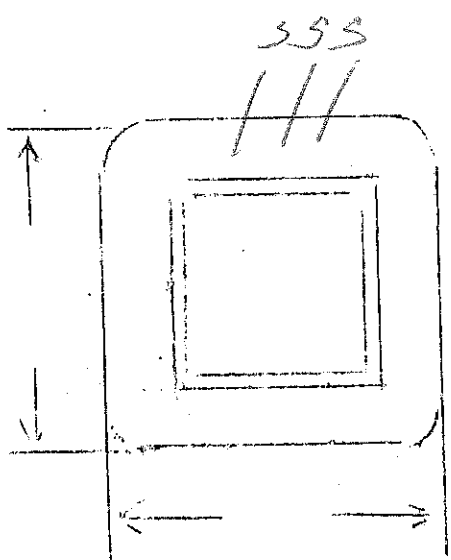


Ep-115V  
 Es-700VCT - 50ma  
 Ef1 - 5V - 2amps  
 Ef2 - 2.5V - 6 amp

(similar to P211)

SPEC. NO. 1520

Winding	SEC	SHIELD	PRI	F1	F2		
Turns	5200	69	820	40	20		
Taps	2600	—	—	—	—		
Wind. Lgth.	$\frac{15}{32}$	$\frac{15}{32}$	$\frac{15}{32}$	—	—		
Wire Size	#35	#26	#26	#20	#16		
T.P.L.	218-24	69	69-12	—	—		
Kind Term.	#22 P. braid	W.O.	#22 P. braid.	WIRE	ONLY		
Term. Lgth.	9	3	9	9	9		
Layer Insul.	double 10#	—	10#	—	—		
Wrapper	1L007K	1L007K	2L0056A	2L0056A	2L0056A		
TUBE	17L007	IMPREGNATION			VARNISH		
CURE	1 1/16 x 3/4	DYNAMO GRADE			STEEL		



Ep-115

ES - 700V.C.T. - 50MA

EF<sub>2</sub> - 5V - 2amp

EF<sub>1</sub> - 6.3V - 16amp

(similar to P6211)

SPEC. NO. 1526

Winding	SEC	SHIELD	PRI	F <sub>1</sub>	F <sub>2</sub>		
Turns	5200	69	820	49	40		
Taps	2600	—	—	—	—		
Wind. Lgth.	1 <sup>15</sup> / <sub>32</sub>	1 <sup>15</sup> / <sub>32</sub>	1 <sup>15</sup> / <sub>32</sub>	—	—		
Wire Size	#35	#26	#26	#21	#20		
T.P.L.	218-24	69	75-11	—	—		
Kind Term.	#20 Round	N.O	#20 Round	NIBB	ONLY		
Term. Lgth.	9"	3"	9"	9"	9"		
Layer Insul.	double 16#	—	40#	—	—		
Wrapper	1L007VC	1L007VC	2L0056A	2L0056A	3L0056A		
TUBE	7L007	IMPREGNATION		VARNISH			
CURE	1 <sup>1</sup> / <sub>16</sub> X 3 <sup>1</sup> / <sub>4</sub>	DYNAMO GRADE STEEL					

