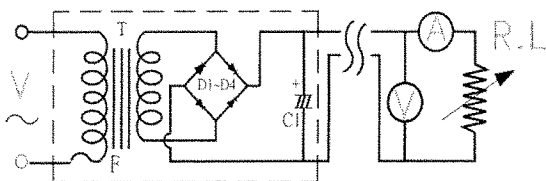
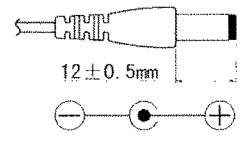
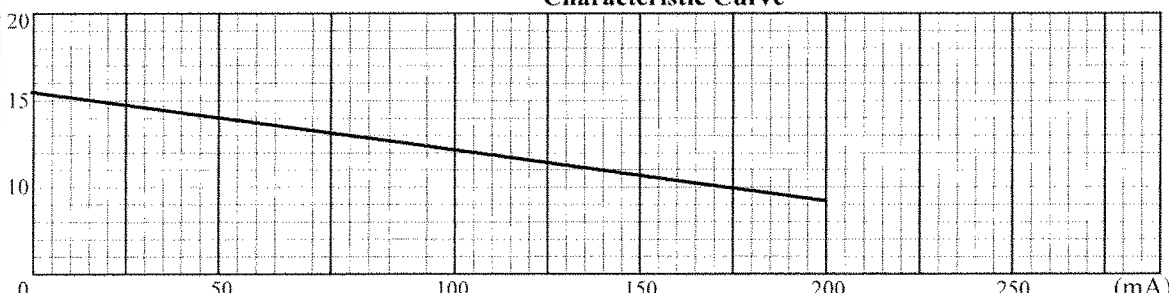


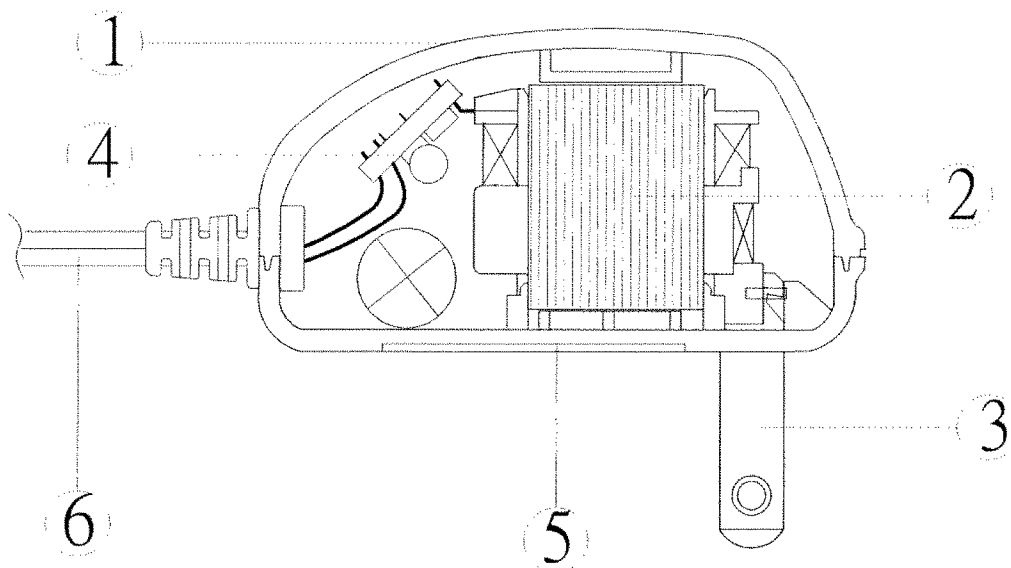


TEST DATA

ITEM		SPEC	SAMPLE									
			1	2	3	4	5	6	7	8	9	10
Primary Exciting Current Input 120 VAC , 60Hz		40 mA max	21	20	19							
Primary Load Current Input 120VAC , 60 Hz		55 mA max	38	42	39							
Secondary No Load DC Voltage		15.5V ±5%	15.39	15.38	15.4							
Secondary DC Voltage Load 200 mA		9V ±5%	9.04	9.01	9.1							
Secondary Voltage Load mA		V ± %										
Secondary Voltage Load mA		V ± %										
Secondary Voltage Load mA		V ± %										
Secondary Voltage Load mA		V ± %										
Ripple Voltage Load 200 mA (PK-PK)		1.5V max	0.9	0.9	0.9							
Hi-Pot Test 3 mA for 3Sec.	Pri. to Sec.	2K VAC	OK	OK	OK							
	Pri. to Core	2K VAC	OK	OK	OK							
	Sec. to Core	1.5K VAC	OK	OK	OK							
Temperature Rise: 70°C MAX measured By Resistance Method (Primary Winding)												
Core Film: SPLIT												
Core : EI-28												
Testing Circuit: 1000uF/25V												
Output Plug Drawing: PLUG: 5.5*2.1mm												
												
												
Output conductor length: 6FT min (AWG#24)												
Input conductor length: ft min (AWG#)												
(V)												
Characteristic Curve												
												

AC Adaptor Specifications

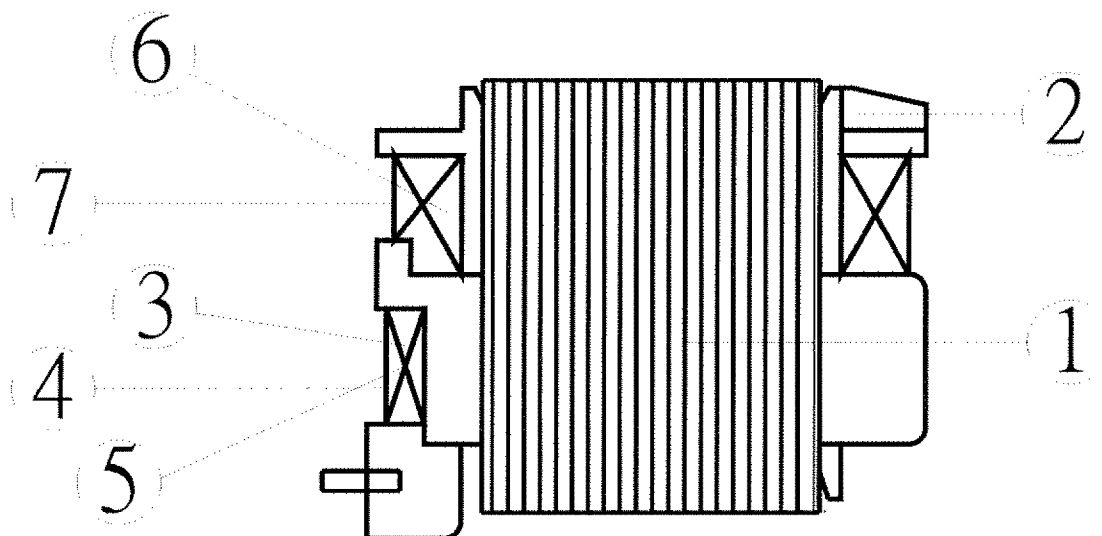
Internal Construction Drawing and Parts List (Unit: Set or EA)



Part Name	Specification	Q'ty
1. Enclosure	Noryl PX1700 94V-1 950°C	
2. Transformer	EI-28	1
3. Blade	Ni plated brass	2
4. Print Wiring Board Assembly		
Print Wiring Board	04V0 94V-0 130°C	1
	11 94V-0 105°C	
	13 94V-0 130°C	
	BF-3 94V-0 130°C	
Diode	1A 400-700V IN4004-1N4007	4
Capacitor	1000uf 25V 85°C	1
5. Name Plate	Polyester Film	1
6. Output Cord	AWG#24 6FT min	1

AC Adaptor Specifications

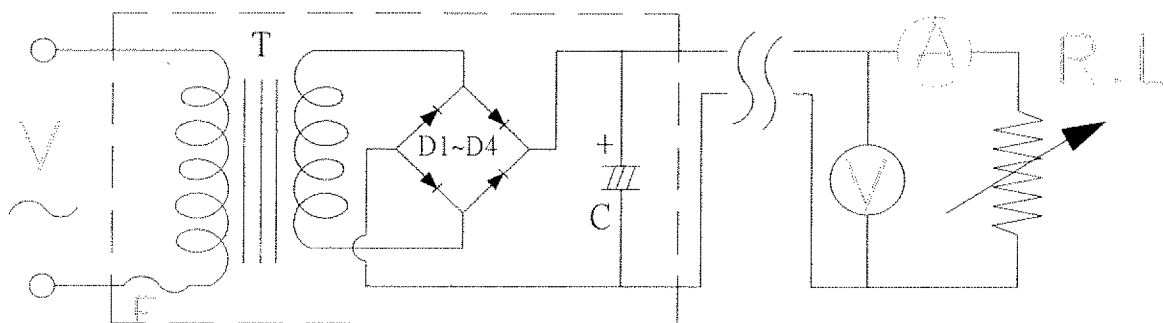
Construction Drawing and Details of Transformer



Part Name	Material & Type	Spec or Q'ty
1. Core	Silicon Steel	0.5mm
2. Bobbin	Polybutylene Terephthalate	0.71mm
	1403G6	
	PETP(QMFZ2)	
	FR-530, FR530L	
	Nylon 101L	
3. Primary Winding	Polyurethane Enameled Copper wire	mm turn ohm
4. Primary Outer Winding	Mylar Tape	0.025mmx2T
5. Thermal Fuse	M30 2A 125°C 250V AC	1PC
6. Secondary Winding	Polyurethane Enameled Copper Wire	mm turn ohm
7. Secondary Outer Winding	Mylar Tape	0.025mmx2T

AC Adaptor Specifications

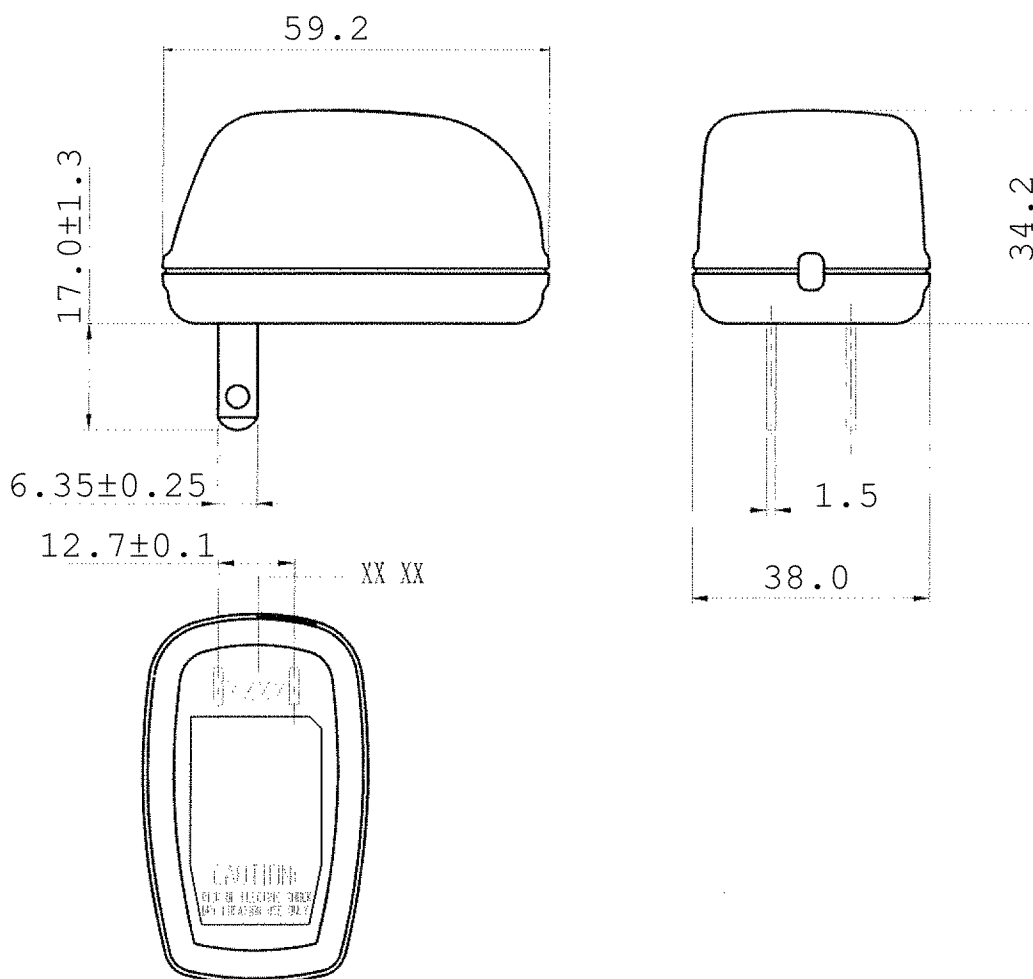
Circuit Diagram



Symbol	Part Name	Note
T	Transformer	EI-28
D(1~4)	Diode	1A 400-700V 1N4004-1N4007
C1	Capacitor	1000uF 25V 85°C
F	Thermal Fuse	125°C 2A 250V

AC Adaptor Specifications

Appearance Drawing (Unit:mm)



DC Adaptor Specifications

Dimension of Nameplate (Unit:mm)

C2X45°

