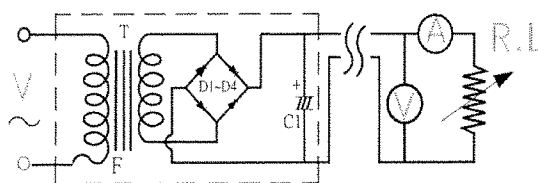
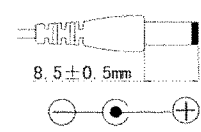
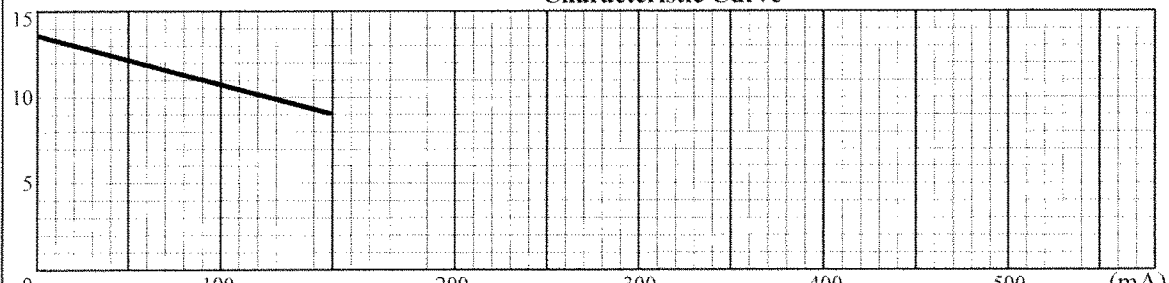
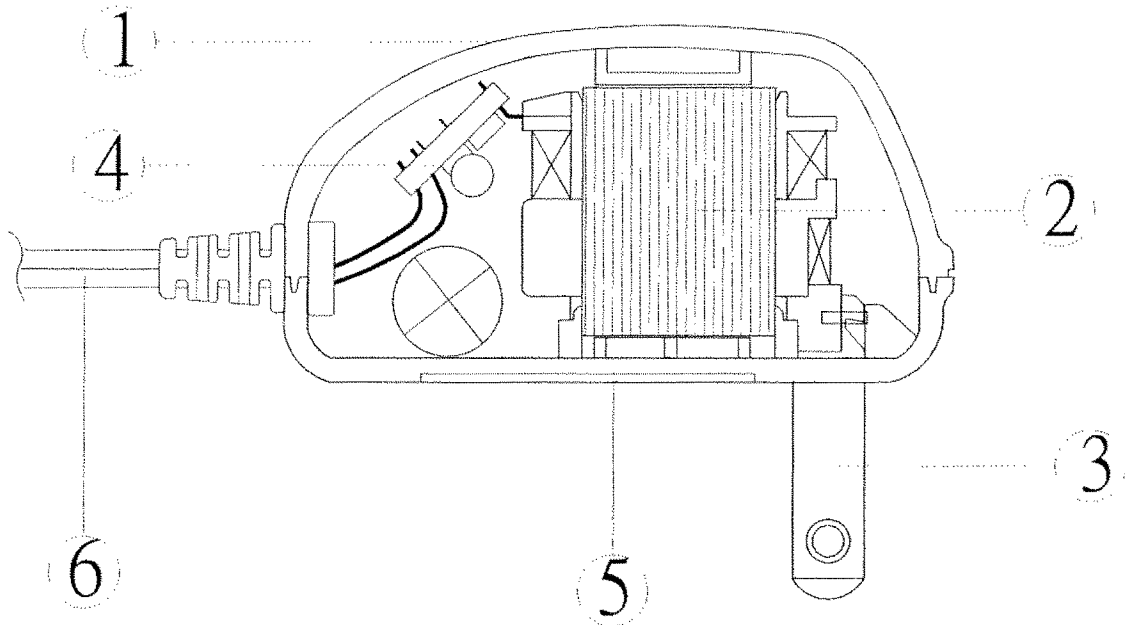


TEST DATA

ITEM	SPEC	SAMPLE									
		1	2	3	4	5	6	7	8	9	10
Primary Exciting Current Input 120VAC, 60 Hz	40 mA max	22	22	23							
Primary Load Current Input 120VAC, 60 Hz	55 mA max	31	31	30							
Secondary No Load DC Voltage	13.6V ±5%	13.52	13.47	13.5							
Secondary DC Voltage Load 150 mA	9V ±0.5V	9	9	9.02							
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Ripple Voltage Load 300 mA (PK-PK)	1.5V max	0.6	0.6	0.6							
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/16V			Output Plug Drawing:						
					PLUG: 3.5*1.35mm 						
Output conductor length: 6FT min (AWG#24)											
Input conductor length: ft min (AWG#)											
(V) Characteristic Curve											
											

DC Adaptor Specifications

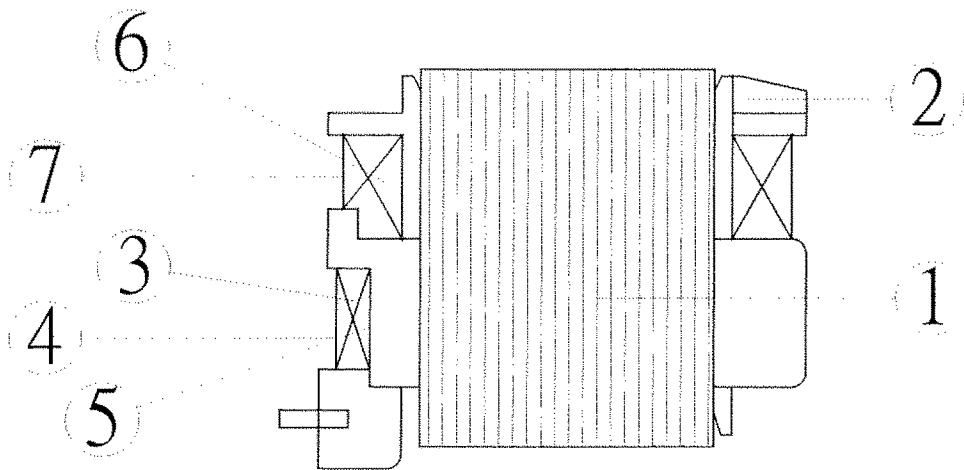
Internal Construction Drawing and Parts List (Unit: Set or EA)



Part Name	Specification	Q'ty
1. Enclosure	Noryl SE1 94V-1 105°C	
	Noryl SE-100 94V-1 95°C	
	Noryl PX1700 94V-1 95°C	
	940(f1) 94V-0 130°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 16V 85°C	1
5. Name Plate	Polyester Film	1
6. Output Cord	AWG# 24 6FT min	1

DC Adaptor Specifications

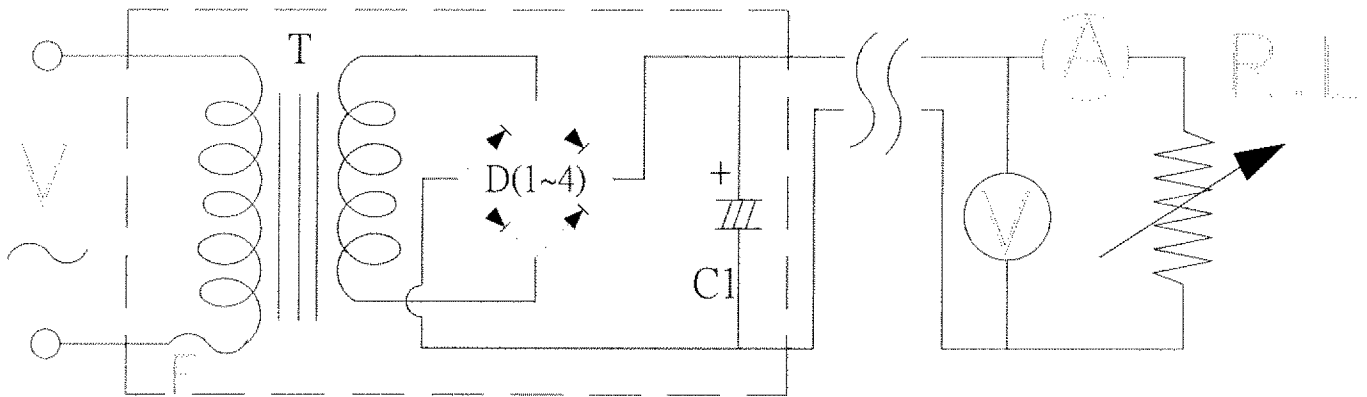
Construction Drawing and Details of Transformer



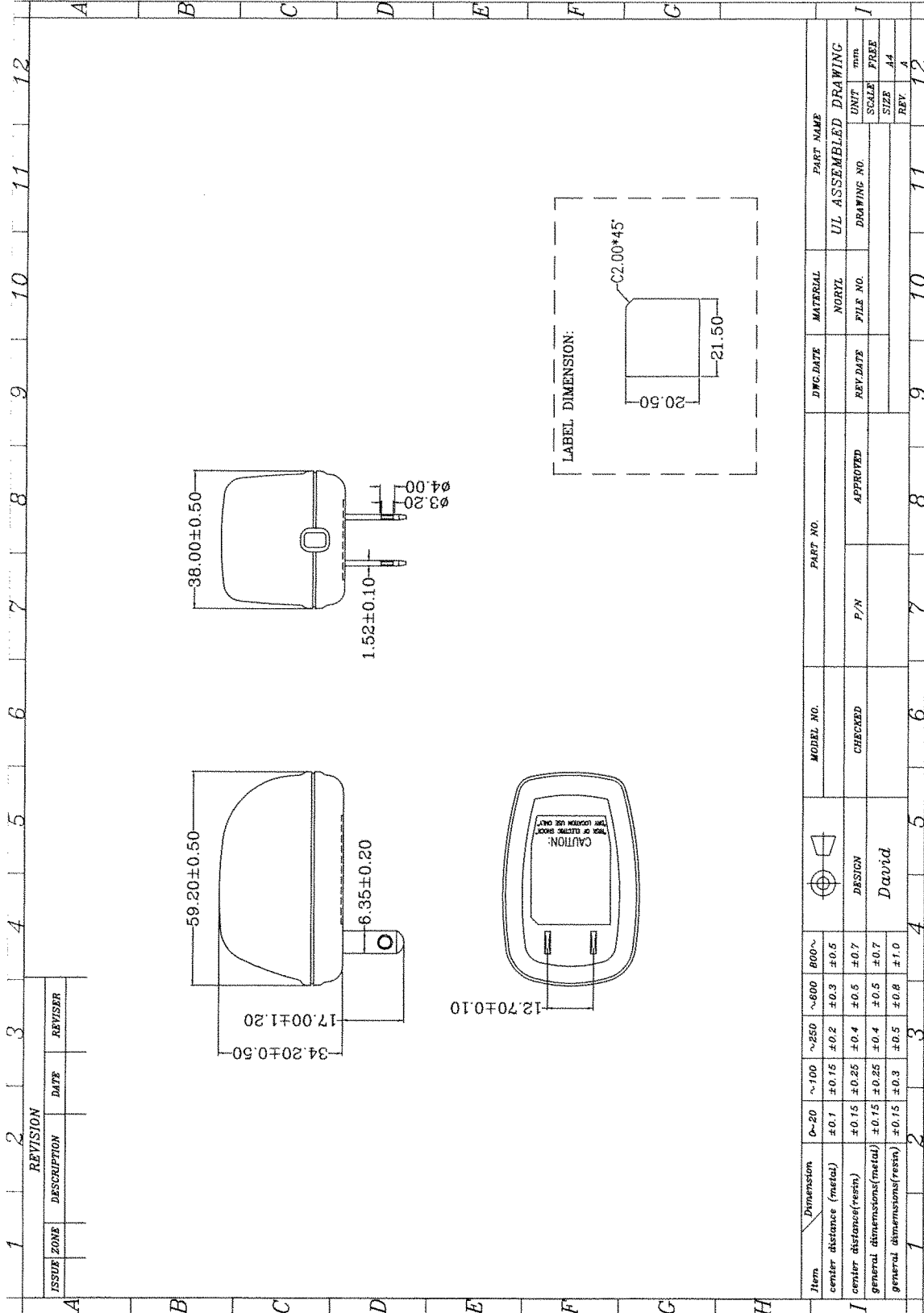
Part Name	Material & Type	Spec or Q'ty
1. Core	Silicon Steel	0.5mm
2. Bobbin	Polybutylene Terephthalate 1403G6	0.71mm
	PETP(QMFZ2) FR-530, FR530L	
	Nylon 101L	
3. Primary Winding	Polyurethane Enameled Copper wire	mm turn ohm
4. Primary Outer Winding	Mylar Tape	0.025mmx2T
5. Thermal Fuse	M30 2A 125°C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

DC Adaptor Specifications

Circuit Diagram



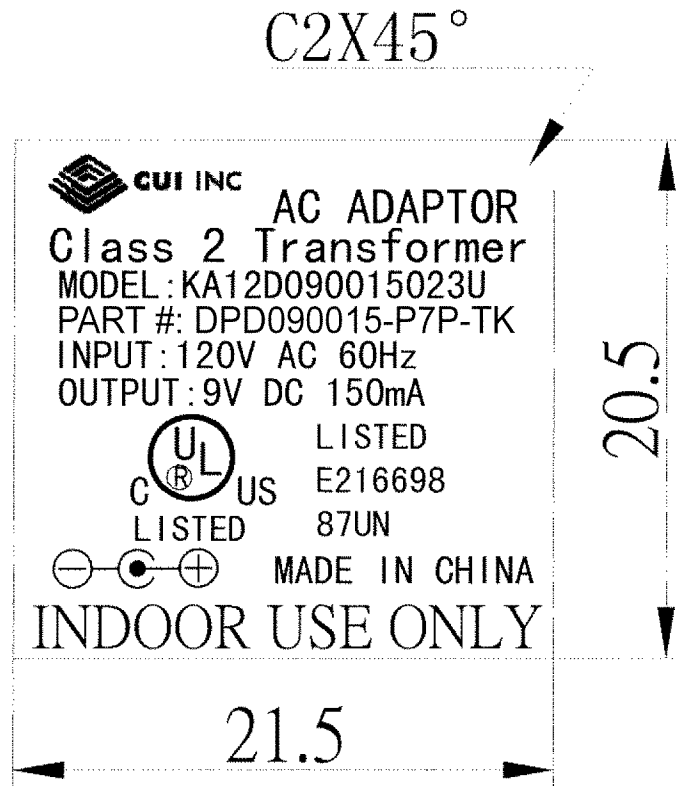
Symbol	Part Name	Note
T	Transformer	EI-28
D(1~4)	Diode	1A 400-700V IN4004-1N4007
C1	Capacitor	1000uF 16V 85°C
F	Thermal	125°C 2A 250V



Item	Dimension	0-20	~100	~250	~600	600~	MODEL NO.	PART NO.	PART NAME
center distance (metal)		± 0.1	± 0.15	± 0.2	± 0.3	± 0.5			UL ASSEMBLED DRAWING
center distance (resin)		± 0.15	± 0.25	± 0.4	± 0.6	± 0.7			DRAWING NO.
general dimensions (metal)		± 0.15	± 0.25	± 0.4	± 0.5	± 0.7			UNIT
general dimensions (resin)		± 0.15	± 0.3	± 0.5	± 0.8	± 1.0			mm
									SCALE
									PREP
									SIZE
									A4
									REV
									A
									12
									11
									10
									9
									8
									7
									6
									5
									4
									3
									2
									1

DC Adaptor Specifications

Dimension of Nameplate (Unit:mm)



Material: Polyester Film

T: 0.25mm