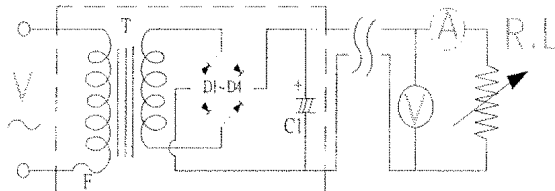
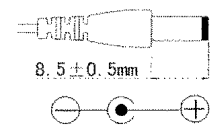
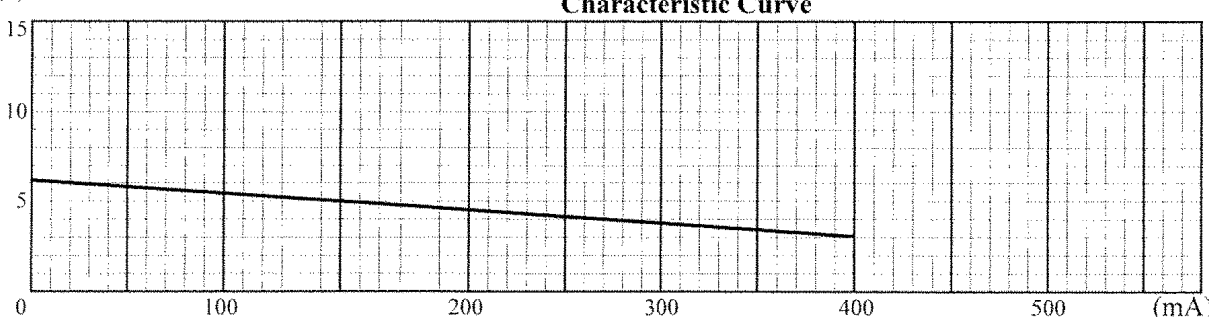
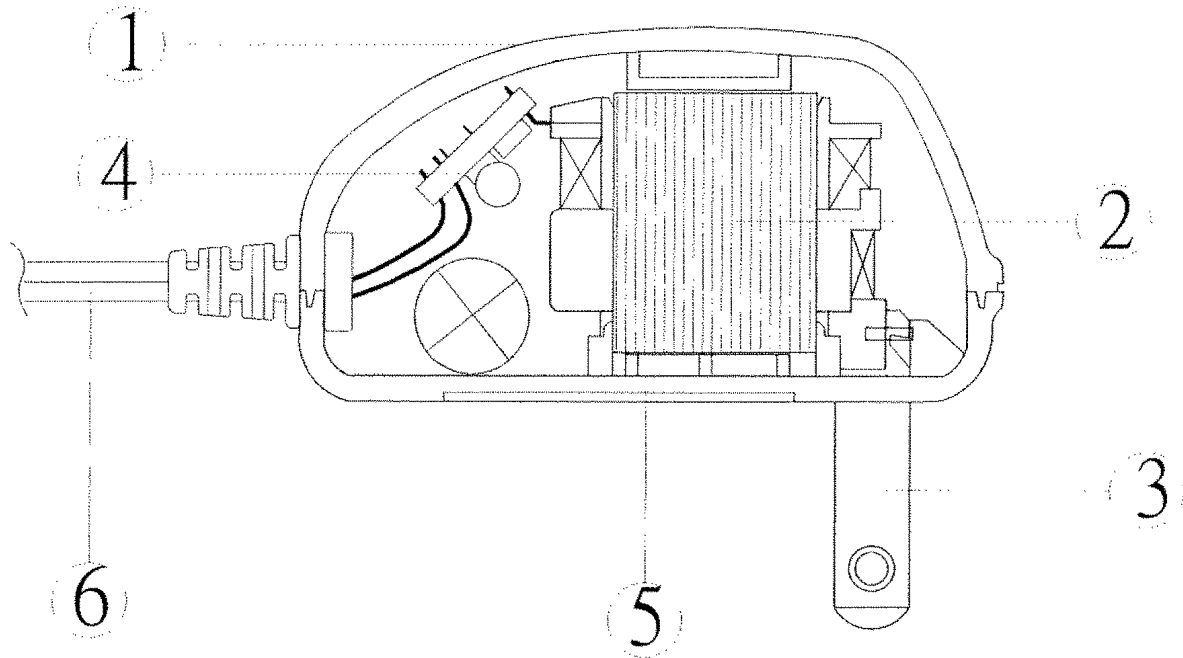


TEST DATA

ITEM	SPEC	SAMPLE									
		1	2	3	4	5	6	7	8	9	10
Primary Exciting Current Input 120VAC , 60 Hz	40 mA max	23	24	25							
Primary Load Current Input 120VAC , 60 Hz	55 mA max	34	34	37							
Secondary No Load DC Voltage	6V ±0.5V	5.97	5.9	5.92							
Secondary DC Voltage Load 400 mA	3V ±0.5V	2.97	2.95	2.95							
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Secondary Voltage Load mA	V ± %										
Ripple Voltage Load 400 mA (PK-PK)	2.0V max	1.3	1.3	1.3							
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/10V				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

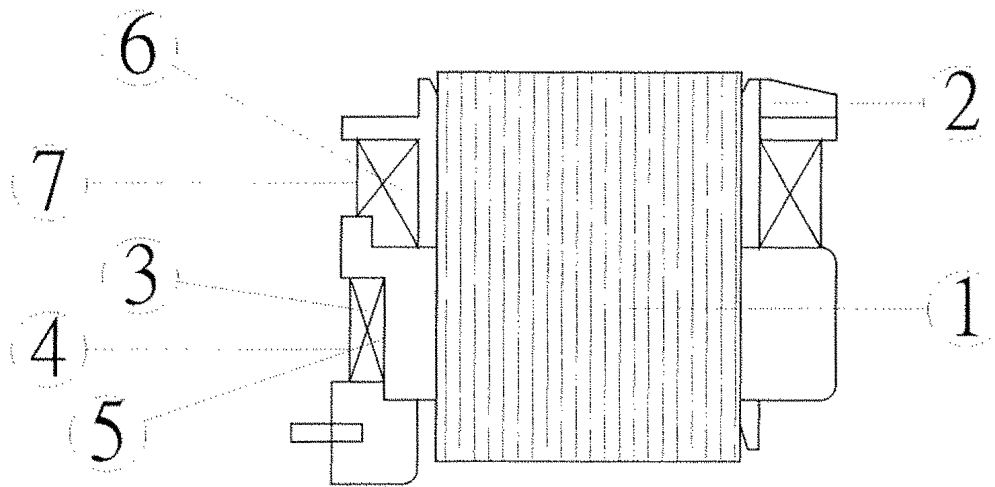
Internal Construction Drawing and Parts List (Unit: Set or EA)



Part Name	Specification	Q'ty
1. Enclosure	Noryl SE1 94V-1 105°C	
	Noryl SE-100 94V-195°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 10V 85°C	1
5. Name Plate	Polyester Film	1
6. Output Cord	AWG# 24 6FT min	1

DC Adaptor Specifications

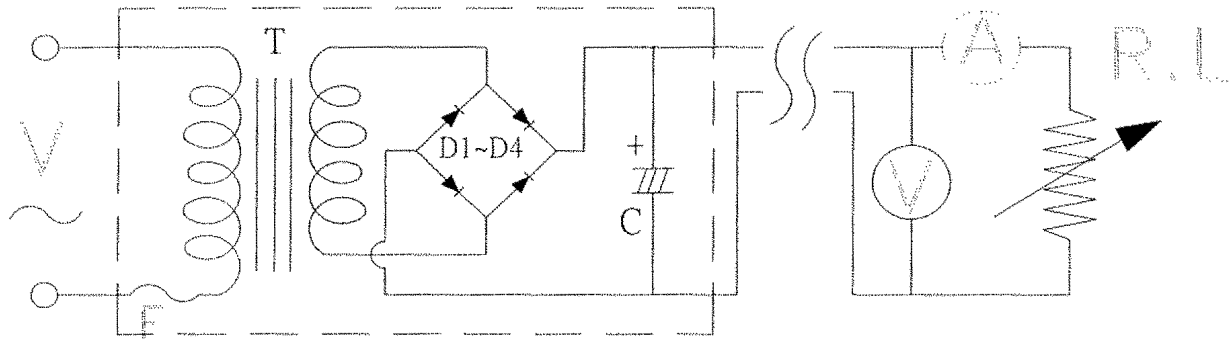
Construction Drawing and Details of Transformer



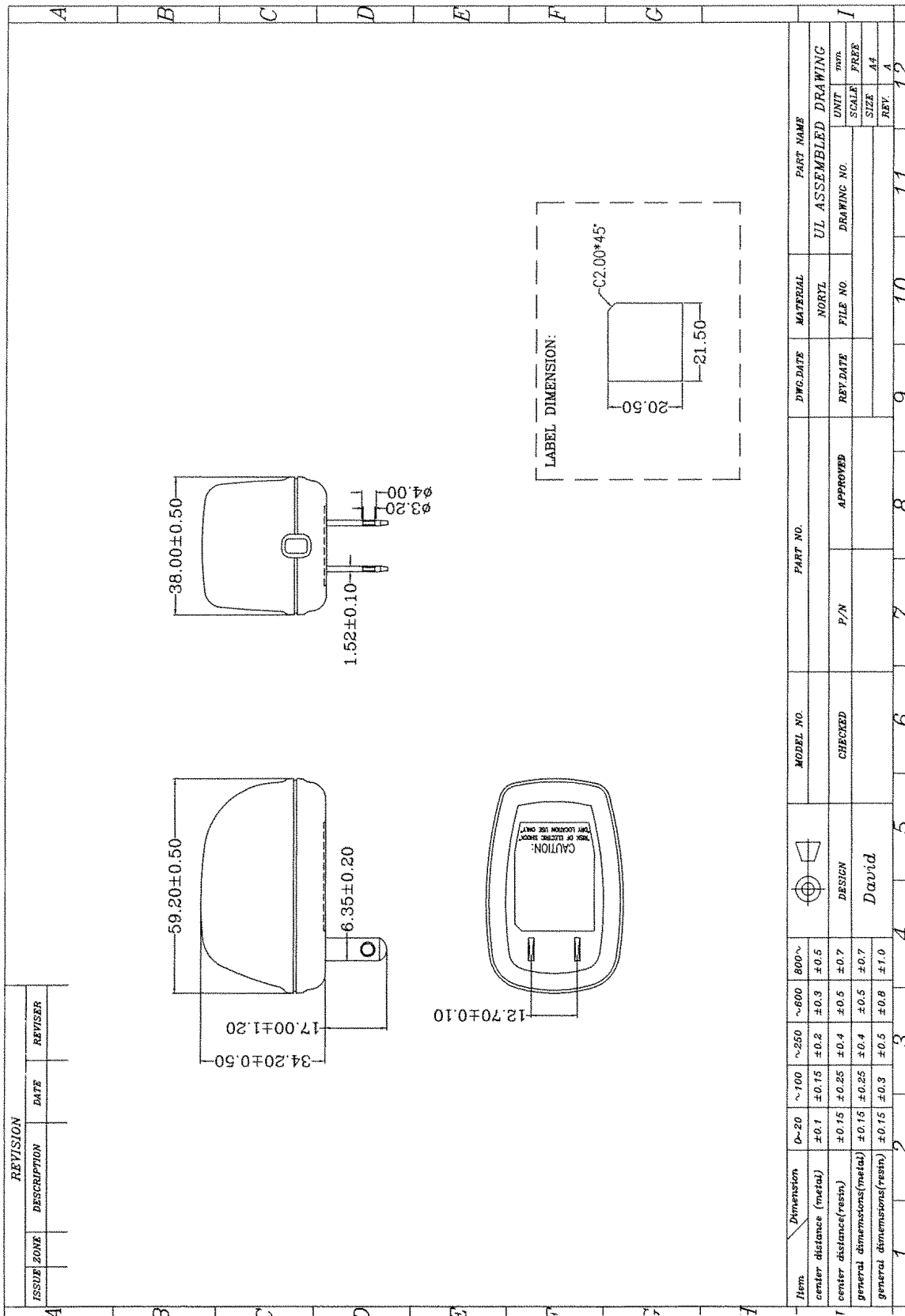
Part Name	Material & Type	Spec or Q'ty
1. Core	Silicon Steel	0.5mm
	Polybutylene Terephthalate 1403G6	
2. Bobbin	PETP(QMFZ2)	0.71mm
	FR-530, FR530L	
	Nylon 101L	
3. Primary Winding	Polyurethane Enameled Copper wire	mm turn ohm
4. Primary Outer Winding	Mylar Tape	0.025mmx2T
5. Thermal Fuse	M30 2A 125°C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



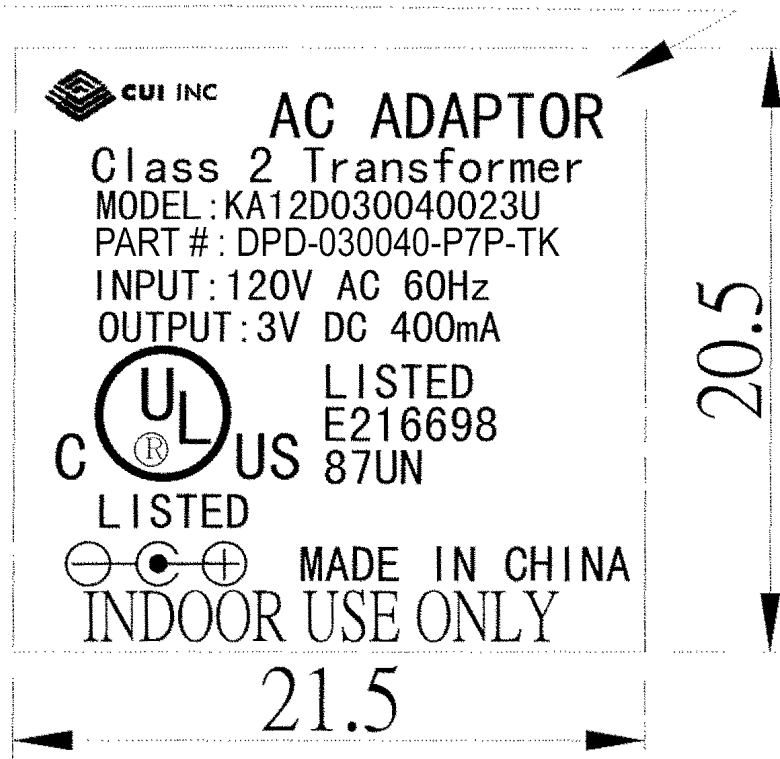
Symbol	Part Name	Note
T	Transformer	EI-28
D(1~4)	Diode	1A 400-700V 1N4004-1N4007
C1	Capacitor	1000uF 10V 85°C
F1	Thermal	125°C 2A 250V



DC Adaptor Specifications

Dimension of Nameplate (Unit:mm)

C2X45°



Material: Polyester Film

T: 0.25mm