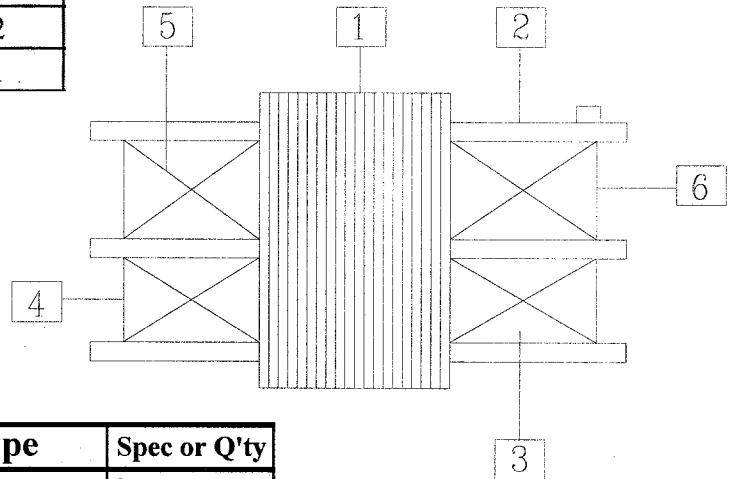
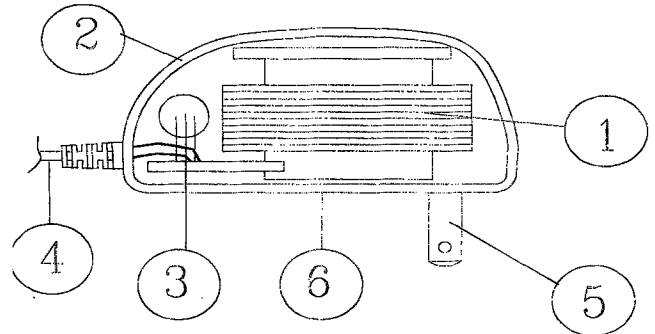




All information contained herein applies only to the above listed part number. Other versions of this part number with electrical or mechanical variations are available. Contact CUI Stack for further assistance. 9615 SW Allen Blvd., Ste. 103, Beaverton OR 97005
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Parts Name	Specification	Q'ty
1. Transformer	EI- 57	1
2. Enclosure	Noryl SE-100	1
3. Print Wiring Board Assembly		
Print wiring Board	Phenolic 94V-0,105°C	1
Diode	1A 50V	4
Capacitor	2200uf 25V 85°C	1
Ceramic Capacitor	X	
Resistor	X	1
4. Output Cord	AWG# 22 2468 6 FT MIN	1
5. Blade	Ni plated brass	2
6. Name Plate	Polyester Film	1



Part Name	Material & Type	Spec or Q'ty
1. Core	Silicon Steel	0.5mm
2. Bobbin	Polybutylene Terephthalate Valox 420-SEO	0.71mm min.
3. Primary Winding	NEW Thermelt Copper Wire 2NEW Polyurethane Enameled Copper Wire	mm 0.26mm
4. Primary Outer Wrap	Mylar Tape	0.025mmx2T
5. Thermal Fuse	115°C 2A 250V	1PC
6. Over Thermal Fuse	Acetate Tape	0.18mmx1PC
7. Secondary Winding	Polyurethane Enameled Copper Wire	0.65mm
8. Secondary Outer Wrap	Mylar Tape	0.025mmx2T

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TEST DATA

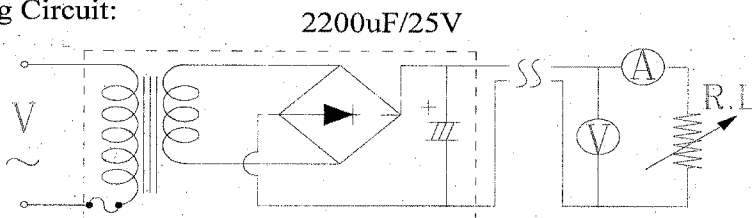
ITEM	SPEC	SAMPLE												
		1	2	3	4	5	6	7	8	9	10			
Primary Exciting Current Input: 120VAC, 60Hz	100 mA max	74												
Primary Load Current Input: 120VAC, 60Hz	200 mA max	166												
Secondary No Load DC Voltage	15.8 V ± 8 %	15.80												
Secondary DC Voltage Load 800mA	12 V ± 8 %	11.96												
Secondary Voltage Load mA	V ± %													
Secondary Voltage Load mA	V ± %													
Secondary Voltage Load mA	V ± %													
Secondary Voltage Load mA	V ± %													
Ripple Voltage Load: 800mA(PK-PK)	2.5V max	1.5												
Hi-Pot Test 1 mA for 1Min.	Pri. to Sec.	1.5 kvac	OK											
	Pri. to Core	1.5 kvac	OK											
	Sec. to Core	1 kvac	OK											

Max. Temperature: 70°C Measured By Resistance Method (Primary Winding)

Core Film: SPLIT

Core: EI- 57

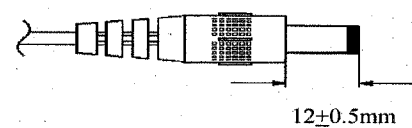
Testing Circuit:



Thermal Fuse: 115°C

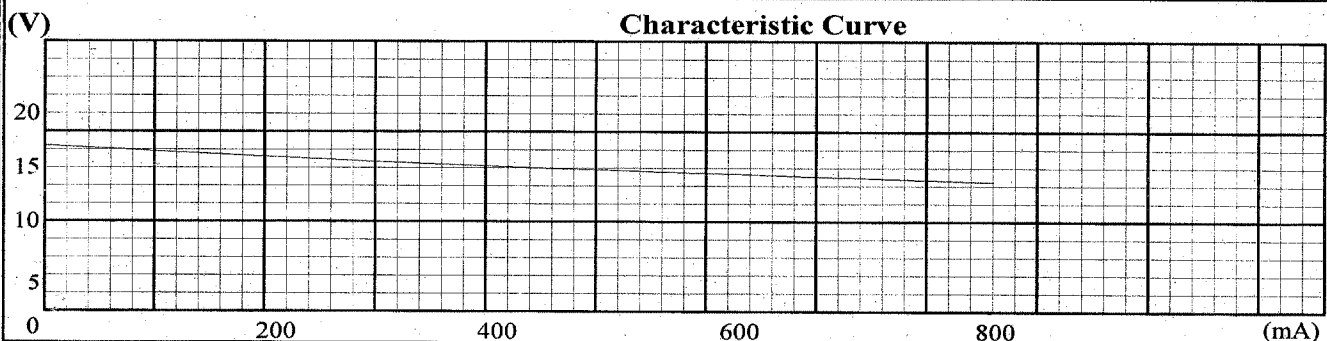
Output Plug Drawing:

PLUG: 5.5X2.1mm



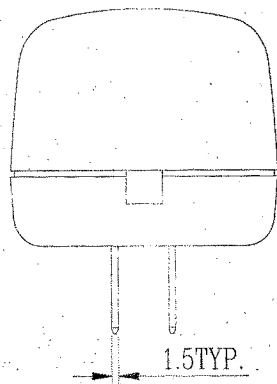
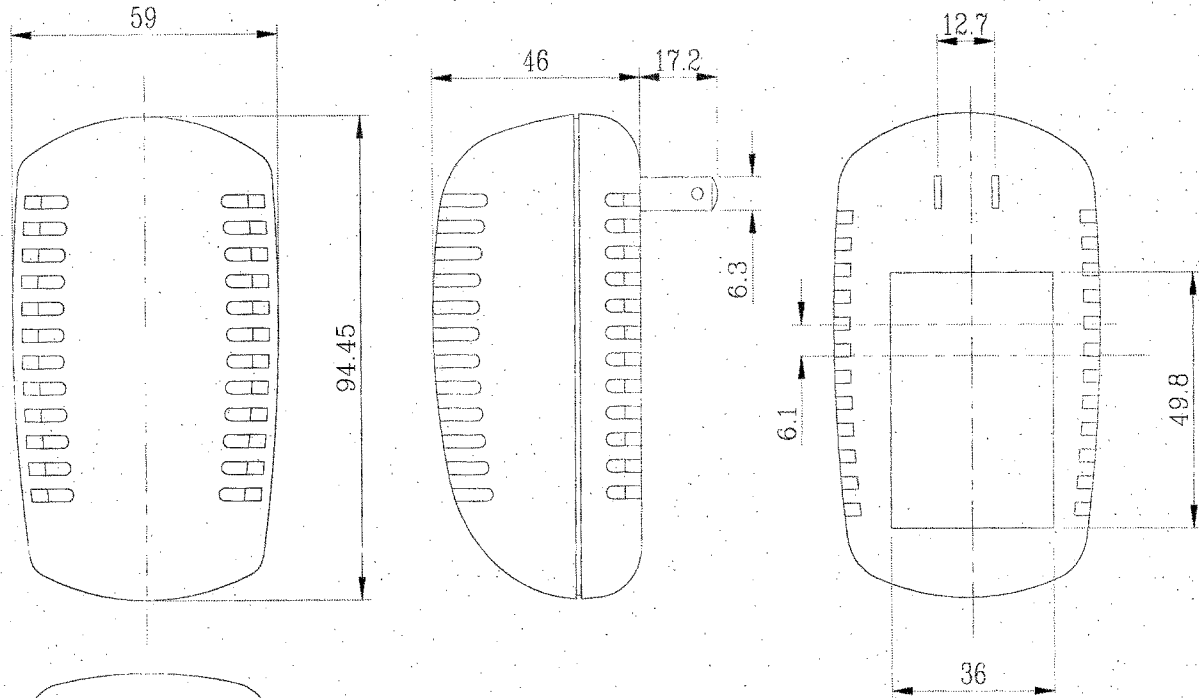
Output conductor length: 6 ft MIN. (AWG# 22 2468)

Input conductor length: ft MIN. (AWG#)





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LABEL

