

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C0837, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark

Model No. GTM96300-2307.5-2.5-T2

Part No./Ordering No. TR9KA4500CCP-IMR6B

Rev A

#### REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
Α	Initial release	rchiu	10/02/2017	QA

In Addition to GlobTek Inc.'s renewed ISO9001:2008 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2003 - Medical Devices Quality Management System Certification

ISO14001:2004 - Environmental Management System Certification

ISO Certificates are available online at http://www.globtek.com/iso-certificates/

## Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing.

A delay in receipt of this form will delay delivery schedule.

Company Name:

Customer P/N:

Quote Number:

Date:

Authorized Representative Name:

Authorized Representative Signature:

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek terms and conditions, which supersede all other agreements, terms, and conditions (http://en.globtek.com/terms-and-conditions/).

### Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

### Limitation of Use:

GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

GTM96300-2307.5-2.5-T2, 23W, 5V@4.5A, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor

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#### POWER SUPPLY INFORMATION

TYPE: Desktop/External

TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor

CASE COLOR: GlobTek Black

NAMEPLATE RATED

100-240V~, 50-60 Hz, 1A INPUT:

INPUT CONFIG: IEC 60320/C8

WATTS: 23.0 VOLTS OUT: 5 CURRENT OUT (Amps): 4.5 BLADE/CORD INCLUDED: N/A: BLADE/CORD INSTALLED: N/A:

**GROUNDING** 

(F1) Class II / Double Insulated CONFIGURATION

EFFICIENCY LEVEL:

**OUTPUT** 1200 mm, 16/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or

CONFIGURATION Equal, Ferrite: None, GlobTek Black, GT Cord # C0837

CONNECTOR PIN OUT: Center Positive (+V) LABEL SPECS: Standard GT,L-1186

PACK SPEC: Standard WPI, Individually Box

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

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#### **ELECTRICAL SPECIFICATIONS**

#### A) ELECTRICAL SPECIFICATIONS:

01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240 Vac

90-264 Vac range @ 100% of rated load current 85-264 Vac range @ 85% of rated load current 110-370 VDC range @ 100% of rated load current

- 02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50-60Hz
- 03. Output Regulation: +/- 5% measured at the output connector
- 04. Line Voltage Regulation: +/- 0.5% typical measured at full load
- 05. Green Power On Indicator LED
- 06. Output Ripple (Vp-p): 1% or 100 mV whichever is greater, measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with
- a low impedance 47 uf electrolytic capacitor connected at the end of the output connector
- 07. Turn-ON/OFF Overshoot: 5% maximum, 1 mS typical recovery time for 40% to 70% step load
- 08. Turn-ON Delay: 1 second maximum @ full load, nominal line
- 09. Hold-Up Time: 8 mS typical @ nominal input voltage and full load
- 10. Inrush Current: 30A/60A maximum cold start @ 115/230Vac input
- 11. Efficiency: Compliant with Efficiency Level VI and CoC Tier 2 standards
- 12. No Load Standby Power: <0.075 W @ 230Vac

#### B) PROTECTION

- 01. Input Protection: Input line fusing and 300Vac MOV
- 02. Short Circuit/ Overload: Electronically Protected unit will auto recover upon removal of fault

Output Current Limit: 110% to 160% of rated output current

(upper end of current limit range is determined by normal output power rating,

not derated output power level)

03. Output Over-Voltage: 110% to 130% of nominal output voltage

### C) SAFETY

- 01. Dielectric Withstand Voltage: 4000Vac or 5656Vdc from input to output,
- On Class I models, 3000Vac or 4242Vdc from input to earth
- 02. Earth Leakage Current: Class I models < 300uA, N/A for Class II models
- 03. Touch Current: Class I models < 20uA, Class II models < 75uA
- 04. Earth Continuity Test: < 0.1 Ohm between Earth Pin at AC input and PCB termination point (Class I models only)
- 05. Means of Protection: 2 x MOPP
- 06. Compliant Standards: See listings at end of this drawing for specifics
- 07. Output Isolation Options:
  - a) C8 or C18 Inlet, Class II
  - b) C6 or C14 Inlet, Class II FE, Output Isolated from Earth contact
  - c) C6 or C14 Inlet. Class I, Output negative directly attached to Earth contact

#### D) EMC

EN 60601-1-2, 4<sup>th</sup> edition

Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4 Conducted Emissions: Class B, FCC Part 15, Class B Radiated Emissions: Class B, FCC Part 15, Class B Line Frequency Harmonics EN61000-3-2, Class A Voltage Fluctuations/Flicker EN61000-3-3

Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 10kV Contact Discharge, 20kV air discharge

Radiated RF Immunity EN61000-4-3, 10V/m 80-1000MHz, 3V/m 1-2.7GHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 4kV/100kHz.

Line Surge Immunity EN61000-4-5, 2kV differential, 4kV common-mode

Conducted RF Immunity EN61000-4-6, 3Vrms, 80% 1KHz AM

Power Frequency Magnetic Field Immunity EN61000-4-8, 3A/m

Voltage Dip Immunity EN61000-4-11, Criteria

### E) OTHER:

01. MTBF: 1,000,000 Hours @ 40°C ambient temperature, Full Load

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### 02. Operating Temperature:

- -20°C to 40°C ambient temperature at full load,
- -40°C to 50°C ambient temperature with derating to 80% load
- 03. Operating Humidity: 0% to 95% relative humidity, non-condensing
- 04. Storage Temperature: -30°C to 80°C
- 05. Operating Altitude: 5000 Meters
- 06. Ingress Protection: IP40 standard, IP52 available as special option
- 07. ROHS: Compliant with latest regulations, see approvals section below

### F) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Markings: Label or Laser Printed
- 03. AC Input mechanical options: Desktop C6, C8, C14 or C18 IEC Inlet. Hybrid option (Desktop or Changeable Blade Wall Plug-in) Class I or Class II input

### G) SPECIAL OPTIONS

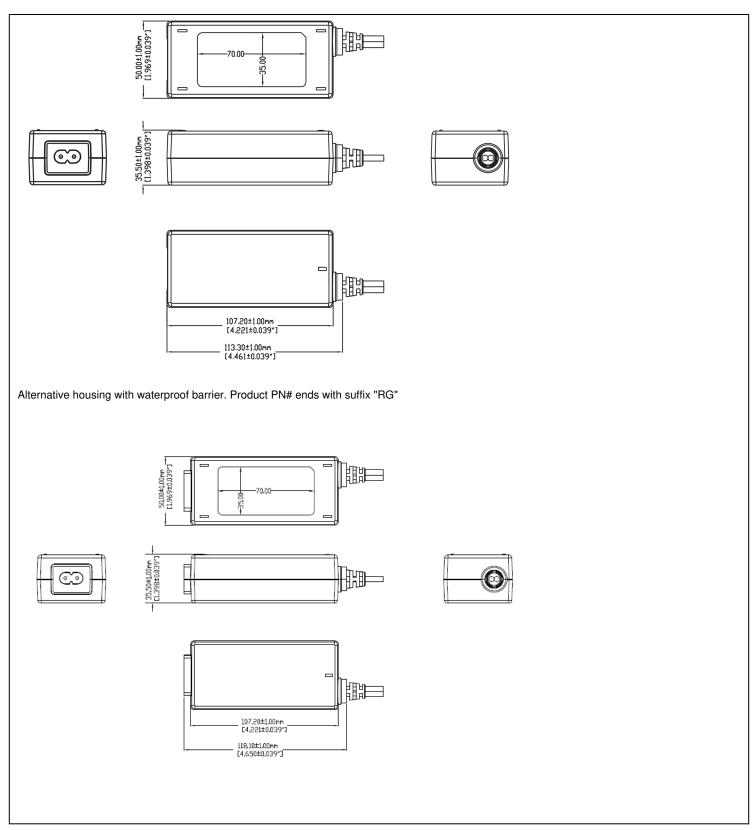
- 01. Cost reduction, removal of LED
- 02. Custom Cordsets, various cordage types, and connector types
- 03. Custom Markings
- 04. Short term Output Surge Capability
- 05. Reduced Leakage Current versions
- 06. Tightened output voltage tolerance
- 07. Reduced output ripple level
- 08. Reduced output power rating marking
- 09. High Rel PCB laminate with Plated through Holes for IPC610 Class 2 Compliance
- 10. Special Housing Colors and Cordset Colors
- 11. Quasi Constant Current Output, for Lead-Acid Battery Charger Applications

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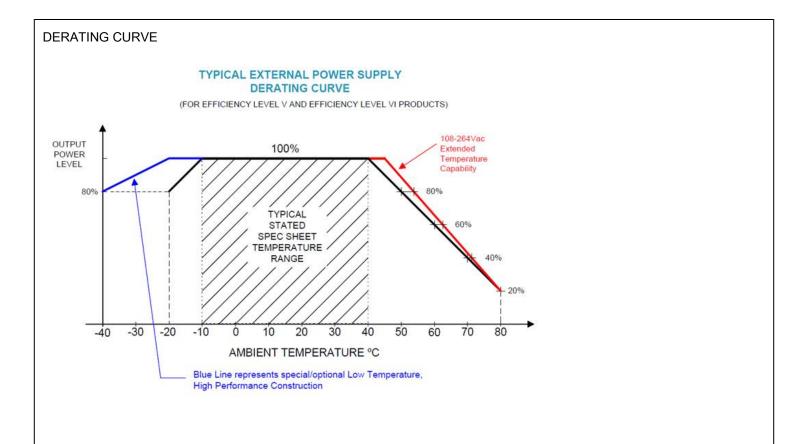


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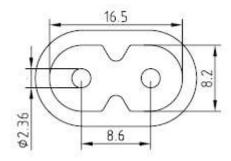
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#### INPUT CONFIGURATION

Grounding Configuration: Blades/Cord Included: N/A:

Blades/Cord Installed: N/A:

IEC 60320/C8 AC Inlet connector, Class II, Non-Earth Ground (aka "Figure-8")



### Mates with IEC 60320/C7 Plug

### Standard International IEC 320/C7 Cordsets

Below are standard cordsets which are "not included" (unless stated above); these may be purchased separately or packaged with the power supply. Please contact your Sales Engineer if the style required is not shown below. Many more available in different lengths, colors or cable material.

### Conductors (No Ground) IEC 320/C7 (Figure "8")

•	,	` '		
Part No	Country	End A	End B	Length
4511116F703A(R)	N. American	NEMA 1-15P	IEC 320/C7	1830
5014112M703A(R)	Australian	AS 3112	IEC 320/C7	2000
4533501M8703(R)	China	GB 2099.1	IEC 320/C7	1830
204B4222M703(R)	Brazil	Brazil NBR 6147	IEC 320/C7	2000
2074112M703A(R)	European	CEE 7/16	IEC 320/C7	2000
451J3401M8703(R)	Japan	JIS 8303	IEC 320/C7	1830
2044112M703A(R)	Korea	KS C 8305	IEC 320/C7	2000
4033401M8703A(R)	Taiwan	CNS 10917	IEC 320/C7	1800
6104112M703A(R)	UK	BS1363	IEC 320/C7	2000

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#### **OUTPUT CORD AND CONNECTOR:** C1/C0837

ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW

**CABLE TYPE** UL 1185 CABLE LENGTH (mm) 1200 CABLE TOLERANCE (mm) +150-0 WIRE GAUGE (AWG) 16

**CONDUCTORS** 1C + Shield HANK DIMENSION (mm) 80 +/- 10mm CABLE / CONNECTOR OVERMOLD COLOR GlobTek Black

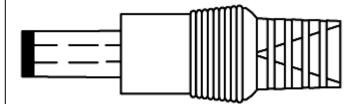
FERRITE TYPE / DIMENSION None FERRITE # OF TURNS (Definition) N/A FERRITE DIMENSION FROM STRAIN RELIEF N/A FERRITE DIMENSION FROM PLUG

**PLUG TYPE** Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal

**OVER MOLD ORIENTATION** Straight

CONNECTOR PIN OUT: Center Positive (+V)

ADDITIONAL REQUIREMENTS



ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT http://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT http://www.globtek.com/connectors/

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#### LABEL:L-1186

Standard GT LABEL P/N:

MATERIAL: Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case

**BACKGROUND** 

COLOR:

Black if housing is Black, White or Silver if housing is White or Gray.

TEXT COLOR:

White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is

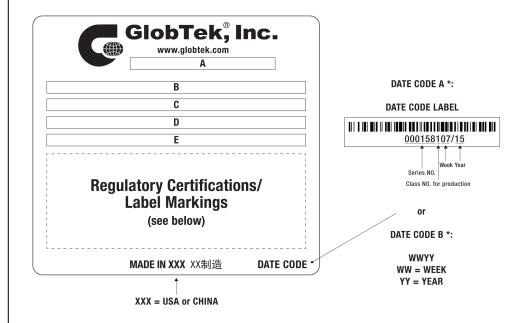
White or Gray

LABEL WIDTH (mm): LABEL HEIGHT (mm): 70.0

Below is the minimum information which will appear on the label. NOTE: in the logo area additional/actual positioning of symbols and text is subjected to change as per agency updates/requirements or additional model approvals become available.

Regulatory certifications/label markings may be in logo area on the label or molded into the case housing outside the label area.

Information will be shown via label and/or pad printed and/or molded and/or laser engraved in the case. \* Date code markings at GlobTek option.



A=Medical/ITE/Household use Power Supply B=P/N: (料号) TR9KA4500CCP-IMR6B C=Model (型号) GTM96300-2307.5-2.5-T2 D=Input (输入) 100-240V~, 50-60 Hz, 1A E=Output (输出)5 V == 4.5 A ,23.0W

http://www.globtek.info/certs/GTM96300-TZ/ AGENCY ONLINE DOCUMENTS

http://www.globtek.com/pdf/ec\_declaration/a0Oa000000FkW9EEAV CE EC-Declaration for Medical CE EC-Declaration for Industrial/Commercial/ITE http://www.globtek.com/pdf/ec\_declaration/a0Oa000000FkW9EEAV

RoHS/RoHS2 Declaration http://www.globtek.com/pdf/rohs\_cert/01t0c000006IXZuAAO

**REACH Declaration** http://www.globtek.com/pdf/iso\_certificates/REACH.pdf

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**Conflict Minerals Declaration** 

http://www.globtek.com/pdf/conflict-minerals.pdf

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

### Regulatory Certifications/Label Markings

LATEST PRODUCT/MODEL CERTIFICATIONS: http://en.globtek.com/datasheet/id/a0Oa000000FkW9E

AGENCY ONLINE DOCUMENTS: http://www.globtek.info/certs/GTM96300-TZ/



Center Positive (+V)

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#### **PACKAGING**

Packing Spec P/N: Standard WPI, Individually

Box

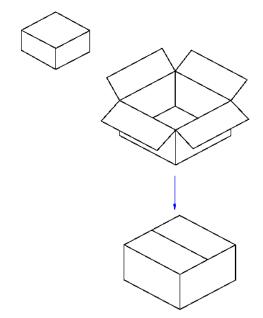
Box Qty: 48

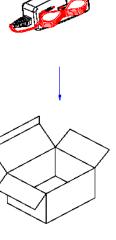
Gift Box Size (mm): Egg Crate
Gift Box Color: White

Master Carton Size (mm): 442\*330\*275

Master GW (Kg): 15.2 kg
BLADES INCLUDED: N/A:
BLADE/CORD INSTALLED: N/A:

If specific packaging is required, this section must specify all requirements and note "no exceptions". If this section does not specify packaging, it is subject to change without notice at GlobTek's discretion





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INSTRUCTION SHEET	
N/A	