GlobTek, Inc.
www.globtek.com
186 Veterans Drive,
Northvale, NJ 07647
Tel. (201) 784-1000
Fax (201) 784-0111

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only, Product demonstration link;

https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638, Blades/Input Cord: R-Series Desktop Insert, Approvals:

Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

In Addition to GlobTek Inc.'s renewed ISO9001:2015 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2016 - Medical Devices Quality Management System Certification

ISO14001:2015 - Environmental Management System Certification

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

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 (attached to the end of this document), which supersede all other agreements, terms, and conditions (https://www.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

Footnote:

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

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. 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.

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:

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
D	Update O/P cord from T00/C6724 to T00/C30638	QA	12/06/2018	QA
С	Update Grounding configuration to F2	QA	11/27/2018	QA
В	Changing output current from 1.111A to 1.11A	rchiu	01/05/2017	QA
Α	Initial release	rchiu	12/13/2016	QA

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in+Desktop Combination		
TECHNOLOGY	Regulated Switchmode AC-DC Power Supply AC Adaptor		
CASE COLOR	GlobTek Black		
NAMEPLATE RATED INPUT	100-240V~, 50-60 Hz, 1.5 A		
INPUT CONFIG	IEC 60320/C6 w/ Wall Blades Option		
WATTS	60.00		
VOLTS OUT	54.0		
CURRENT OUT (Amps)	1.11		
BLADE/CORD INCLUDED	R-DI R-Series Desktop Insert		
BLADE/CORD INSTALLED	R-DI :R-Series Desktop Insert		
INGRESS PROTECTION	IP40, IP54 Option available		
GROUNDING CONFIGURATION	(F2) Floating output, functional earth to center of pri-sec bridging capacitors		
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782 - Europe Code of		
EFFICIENCY LEVEL	Conduct on Energy Efficiency of External Power Supplies - Version 5		
OUTPUT CONFIGURATION	1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in		
	each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638		
OVERMOLDED	Yes		
OUTPUT CONNECTOR GENDER	not applicable		
	Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and		
CONNECTOR PIN OUT	single use only. Product demonstration link:		
CONNECTOR FIN OUT	https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED		
	CONNECTORS AVAILABLE		
LABEL SPECS	Standard GT,L-1186		
SPECIAL BARCODE LABEL MATERIAL	No		
PACK SPEC	Packing for DT (hybrid) model with T00 plug and manual		
USER MANUAL	809-PSURKITUSERMANUAL on A4 paper		

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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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Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B Rev D

Input	
Input Voltage:	Specified: 90-264VAC, Nameplate: 100-240VAC 100% rated load current for 90-264VAC 85% rated load current for 85-264VAC 100% rated load current for 110-370VDC
Input Frequency:	Specified: 47-63Hz, Nameplate: 50-60Hz
No Load Input Power:	<75mW @ 230VAC (EU CoC Tier 2 compliant) for ≤ 49W rating <150mW @ 230VAC (EU CoC Tier 2 compliant) for > 49W rating
Inrush Current:	30A/60A max. (cold start @ 115V/230VAC)
Efficiency:	DoE Level VI and EU CoC Tier 2 compliant
Output	
Turn-on Delay:	1 second max. @ 115VAC and full load
Output Regulation:	± 5% (measured at output connector)
Line Regulation:	± 0.5% typ. (measured at output connector)
Ripple:	1% or 100mV, whichever is greater (using a 47μF low-ESR cap + 0.1μF ceramic capacitor, measured @ 20MHz BW, at output connector)
Transient Response:	5% max. deviation, 1ms typ. recovery time (with 40% to 70% load step)
Hold-up Time:	8ms typ. (nominal input voltage and full load)
Power Indicator:	Green LED
Protections	
Input Protection:	MOV transient suppressor, input line fusing
Over-Current Protection:	110 - 160% of rated output current, auto-restart, current limit range determined by normal output power rating, not de-rated power rating
	Auto-restart
Short-Circuit Protection:	440, 4200/ latabad aff avala AC to react
Short-Circuit Protection: Over-Voltage Protection:	110 - 130%, latched off, cycle AC to reset

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

Environmental	
MTBF:	1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3)
Operating Temperature:	-20°C to 40°C (full load)
Storage Temperature:	-30°C to 80°C
Humidity:	0% to 95% relative humidity, non-condensing
Altitude:	5000m
Cooling:	Convection
RoHS:	Complies with EU 2011/65/EU and China SJ/T 11363-2006
Note 1:	Regarding operating temperature a. See below de-rating table for output power capability at alternate temperature b. Extended low-end temperature range available as a custom option
Safety	
Dielectric Withstand Voltage:	4000VAC or 5656VDC from input to output 3000VAC or 4242VDC from input to earth (Class I models only)
Touch Current:	Class I: 20μA max. Class II: 85μA max. Class II F2: 20μA max.
Earth Leakage Current	Class I: 300μA max. Class II: N/A
Means of Protection:	2 x MOPP
Output Isolation Options:	Class I: C6 or C14 inlet (output negative tied to Earth contact) Class II: C8 or C18 inlet Class II FE: C6 or C14 inlet (output isolated from Earth contact) Review isolation options by reading our white paper PSU Isolation and Identity.
Earth Continuity Test:	< 0.1 Ω between earth pin (on AC inlet) and PCB termination point (Class I models only)
Compliant Standards:	See listing at end of this datasheet for specific standards

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

	Medical: EN60601-1-2, 4th edition
Applicable Standards:	Emissions: EN55032, EN61000-6-3, EN61000-6-4, CISPR11, CISPR22
	Immunity: EN55024, EN61000-6-1, EN61000-6-2
Conducted Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Radiated Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Harmonic Current Voltage Distortion:	EN61000-3-2, Class A
Voltage Fluctuations/Flicker:	EN61000-3-3
Electrostatic Discharge (ESD) 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

Special Options

Housing:

Markings:

- 1. Removal of LED (cost reduction or aesthetic purpose)
- 2. Custom cordsets, various cordage types, and connector types
- 3. Custom markings

AC Input Mechanical Options:

4. Short term output surge capability for motors or other high peak current loads. (Available up to 120W for 1 second at nameplate voltage range. Higher levels possible for limited input voltage range, or larger allowed voltage dip.)

High impact plastic, 94V0 polycarbonate, non-vented

Label and/or pad printed and/or laser-etched into case

Hybrid: Desktop inlet or changeable blades for wall-plug-in style, Class I or Class II input

Desktop: C6, C7, C14, or C18 inlet

- 5. Reduced leakage current
- 6. Tightened output voltage tolerance
- 7. Reduced output ripple level
- 8. Reduced output power rating
- 9. High reliability PCB laminate with plated through-holes for IPC610 Class 2 compliance
- 10. Low temperature option, down to -40°C
- 11. Special housing and cordset colors
- 12. "Back EMF" upgrade, for motor loads and other high inductance applications with reverse energy flow requirements
- 13. Improved ingress protection (IP) rating

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

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Output Connectors

- Several output connector options are available with various output current ratings. GlobTek can supply 10A rated 2.1mm and 2.5mm style DC Power Jacks, to complement our 10A output rated 2.1mm and 2.5mm DC power plugs used on our output cordsets.
- Please visit our real-time listing of mating connector product offering: https://en.globtek.com/news/high-current-coaxial-barrel-plug-jacks-for-high-wattage-power-supplies

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS. FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

INGRESS PROTECTION: IP40, IP54 Option available

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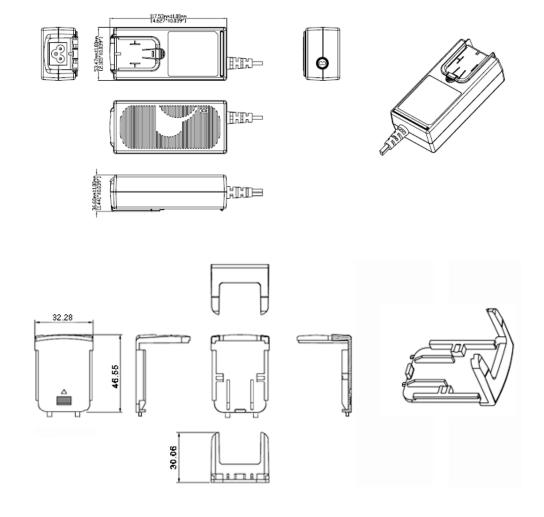
Model No. GTM96600-6054-R3A

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Rev D

3D File Download https://www.globtek.com/dl/GTM96600-R3.igs

Mechanical drawing



Unit shipped without an installed input plug.

"Desktop insert" installed.

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Model No. GTM96600-6054-R3A

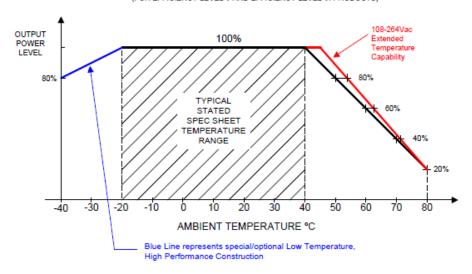
Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

DERATING CURVE

TYPICAL EXTERNAL POWER SUPPLY DERATING CURVE

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



+74C operation with an output power of 19.2W; and cold start at -40C

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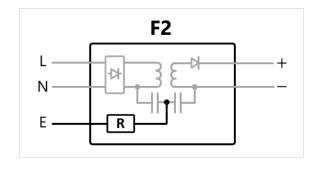
Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

INPUT CONFIGURATION

(F2) Floating output, functional earth to center of pri-sec bridging capacitors



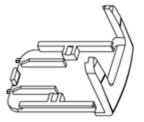
Alternate grounding configurations available upon request.

Blades/Cord Included:R-DI:R-Series Desktop Insert



Desktop Insert Installed

Blades/Cord Installed:R-DI:R-Series Desktop Insert



Desktop Insert Installed

T3A Inlet R Series (IEC 60320/C6 / Interchangeable Blade)
IEC 60320/C6 AC Inlet Connector, Class I, Earth Ground (aka "Mickey Mouse")

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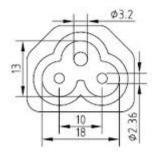
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Rev D

Blade Insertion Instructions R-Blade Style Instruction Video



Mates with IEC 60320/C5 Plug

This series of Interchangeable Blade products may be used with Proprietary Interchangeable Blades as described below or with standard international power cords.

Optional INPUT BLADES: R-Socket: below are available blades configurations which are "not included" (unless stated above); may be purchased separately, packaged with power supply, or as a separate "R-KIT" if specified

- 1. Class I model NEMA 5-15P (Type B), Class I AC power plug with 2 blades & ground pin, R-NA-3(R)
- 2. Australian AS 3112 (Type I) configuration: SAA 3 pins Class I, R-SAA-3(R)
- 3. UK BS 1363 (Type G) configuration: UK 3 pins (Ground) Class I, R-UK-3(R)
- 4. European CEE 7/7 (Type E and F) configuration: European plug 2 PINS + ground, Class I, R-EU-3(R)
- 5. Desktop Insert

Kits

05. R-KIT-3(R) 1,2,3,4 above

06. R-KIT-3-INTL(R): 2,3,4 above



UL 3P P/N: R-NA-3(R) NORTH AMERICA



P/N: R-UK-3(R)
UNITED KINGDOM
HONG KONG
SINGAPORE



AUS 3P P/N: R-SAA-3(R) AUSTRALIA



P/N: R-EU-3(R) EUROPE SOUTH AMERICA

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

Standard International IEC 320/C5 Cordsets

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638, Blades/Input Cord: R-Series Desktop Insert, Approvals:

Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

Part Number / Link	Country	Plug	Connector	Length (mm)	Length (ft)
3021066F712(R)	N. American (Type B)	NEMA 5-15P	IEC 320/C5	1880	6
1191068F0712(R)	N. American (Type B)	NEMA 5-15P Hospital	IEC 320/C5	2459	8
2194262M0712(R)	Argentina (Type I)	IRAM 2073	IEC320/C5	2050	6.7
2064262M0712(R)	Australian (Type I)	AS3112 / 3 PRONG	IEC 320/C5	2000	6.6
204B4262M0712(R)	Brazil (Type N)	BRAZIL	IEC 320/C5	2000	6.6
6023592M5712(R)	China (Type I)	CCC GR2099	IEC 320/C5	2500	8
23144262M0712(R)	Europe (Type E)	CEE 7/7	IEC 320/C5	2050	6.6
2313K3432M0712(R)	Korea (Type F)	KS C 8305	IEC 320/C5	2000	6.6
205IN4262M0712(R)	India (Type D)	India IS 1293 (also known as IA16A3 or BS546)	IEC320/C5	2000	6.6
377C4262M0712(R)	Israel (Type H)	ISL	IEC320/C5	2050	6.7
23024262M0712(R)	Italy (Type L)	CEI 23-16/VII	IEC 320/C5	2000	6.6
3003316F0712(R)	Japan (Type B)	JIS 8303 / 3 PINS	IEC 320/C5	1830	6
3021066F0712ULPSE(R)	Japan / USA (Type B)	JIS 8303 / 3 PINS + NEMA 5-15P	IEC 320/C5	1830	6
2054262M0712(R)	S. Africa (Type D)	South Africa SABS164-1 (6A type plug)	IEC320/C5	2050	6.7
2084262M0712(R)	S.Africa (Type M)	South Africa SABS164-1 (16A type plug)	IEC 320/C5	2000	6.6
23214262M0712(R)	Switzerland (Type J)	SEV 1011 (EL 203)	IEC 320/C5	2000	6.6
3003316F0712(R)	Taiwan (Type B)	BSMI	IEC 320/C5	2000	6.6
6104262M0712(R)	UK, Hong Kong, Singapore, Gulf States (Type G)	BS1363	IEC 320/C5	2000	6.6

GlobTek, Inc.
www.globtek.com
186 Veterans Drive,
Northvale, NJ 07647
Tel. (201) 784-1000
Fax (201) 784-0111

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

OUTPUT CORD AND CONNECTOR:	T00/C30638
ACTUAL CONNECTORS, OVERMOLDS, F	ERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	Round Black
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	± 50
WIRE GAUGE (AWG)	18
CONDUCTORS	2
HANK DIMENSION (mm)	80 ± 10
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek Black
FERRITE TYPE AND DIMENSION	Core size: 17.5*28.5*12.5
FERRITE NUMBER OF TURNS(Definition)	2 Pass thru core (1 turns)
FERRITE DIMENSION FROM STRAIN RELIEF	50±10
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit)
OUTPUT CONNECTOR GENDER	not applicable
OVERMOLDED	Yes
OVER MOLD ORIENTATION	Straight
	Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single
	use only.
CONNECTOR PIN OUT	Product demonstration link:
	https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies
	MOLDED CONNECTORS AVAILABLE
ADDITIONAL REQUIREMENTS	UL1310 Warning Label Up To 36 Volts with plugs

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

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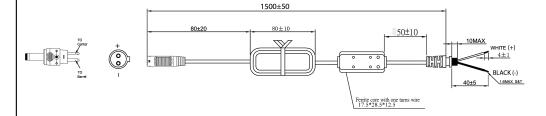
Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fullfill the needs of most common barrel plug specs. The table below explains the standard and non standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool. Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information



Cable OD 4.8 ± 0.15 mm

Individual conductor (Black & White) OD value of this 18 AWG cable is 2.0 ± 0.1 mm

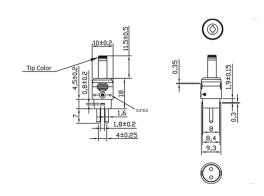
Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638, Blades/Input Cord: R-Series Desktop Insert, Approvals:

Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D



Option upon request: STRAIGHT Female Barrels are available for special order in any length between 9mm-14mm

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fulfill the needs of most common barrel plug as well as male plug specs. The table explains the standard and non-standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool.

Please click here and review usage guidance below before use.

Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information

ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT https://www.globtek.com/en/connectors STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/en/connectors CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: https://www.globtek.com/r2/PtqjjL

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC GlobTek, Inc. Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All www.globtek.com plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Output Configuration: 1500 mm, 18/2 186 Veterans Drive, Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638, Northvale, NJ 07647 Blades/Input Cord: R-Series Desktop Insert, Approvals: Tel. (201) 784-1000 Model No. GTM96600-6054-R3A Fax (201) 784-0111 Part No./Ordering No. RR9LS1111T00CIMR6B Rev D

OUTPUT CONNECTOR HOOK UP
TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://www.globtek.com/en/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

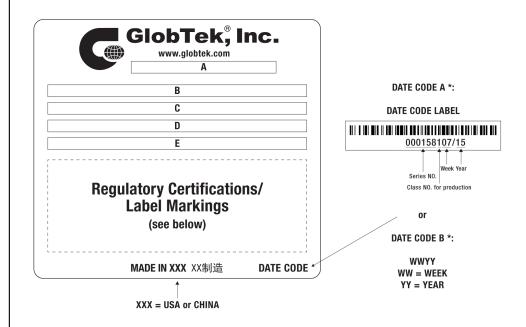
Rev D

LABEL:L-1186		
LABEL P/N	Standard GT	
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)	44.5	
LABEL HEIGHT (mm)	49.5	
SPECIAL BARCODE LABEL	Na	
MATERIAL	No	

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=ICT / ITE / Medical Power Supply/Class 2/Household Power Supply

B=P/N: (料号) RR9LS1111T00CIMR6B C=Model (型号) GTM96600-6054-R3A D=Input (输入)100-240V~, 50-60 Hz, 1.5 A E=Output (输出)54.0 V == 1.11 A, 60.00W

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B Rev D

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96600-TZ/		
CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01ta0000007cnXV&m=1		
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01ta0000007cnXV&i=2		
CE EC-Declaration for Household			
UKCA-Declaration for Medical	https://cs.globtek.info/ukca_declaration_product?id=01ta0000007cnXV&m=1		
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01ta0000007cnXV&i=2		
UKCA-Declaration for Household			
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000Mmj3wEAB		
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta0000007cnXVAAY		
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf		
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf		
Prop 65 Statement	https://www.globtek.com/prop-65-statement.pdf		
IDVVthen to be and on Ond month to other and one	town and all all all and the lift and that are to all IDVV actions before and all a		

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

Below follows a link to the latest regulatory certifications and marks for this specific product. National standards as well as certification schemes are constantly changing and so is the set of certification marks and symbols applicable to this product. Various standards, marks and symbols, and certificates are subject to change at any time without notice.

Additional standards or unique country certifications are available upon request. Please contact Globtek to request a quotation.

LATEST PRODUCT/MODEL CERTIFICATIONS: https://www.globtek.com/ds/dKH55jHG7fo/uqAGc4NKkcV.html AGENCY ONLINE DOCUMENTS http://www.globtek.info/certs/GTM96600-TZ/



(F2) Floating output, functional earth to center of pri-sec bridging capacitors



Polarity Configuration T00 All plugs are Medical Grade, Locking,

Polarized once installed, and single use only.

Product demonstration link:

https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-

MOLDED CONNECTORS AVAILABLE

GlobTek, Inc.
www.globtek.com
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Northvale, NJ 07647
Tel. (201) 784-1000
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Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D

PACKAGING	
Packing Spec P/N	Packing for DT (hybrid) model with T00 plug and manual
Packing Quantity/Multiple/MPQ	60
Gift Box Size (mm)	142*62*60
Gift Box Color	White
Master Carton Size (mm)	442 x 330 x 275
Master Carton Cubic Volume (m³)	0.04
Master GW (Kg)	15.2 kg
BLADES INCLUDED	R-DI: R-Series Desktop Insert
BLADE/CORD INSTALLED	R-DI: R-Series Desktop Insert
USER MANUAL*	809-PSURKITUSERMANUAL on A4 paper
USER MANUAL WEB LINK	https://www.globtek.com/file/pdf/809-psurkitusermanual-rev-b8-pdf_2022-12-05_0655.zip

^{*} This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically listed above then none will be provided with this unit.

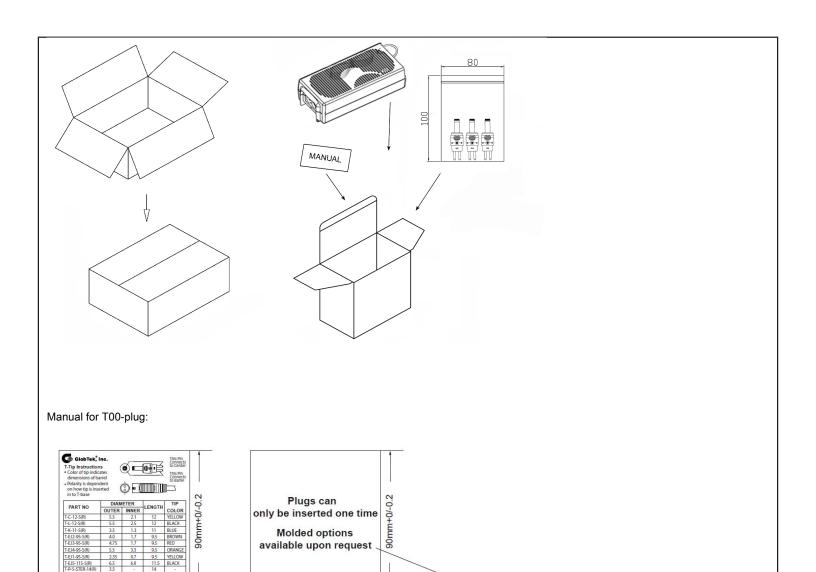
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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B

Rev D



T-S-S-MONO-11(R) 2.5 T-S-S-STER-11(R) 2.5

80mm+0/-0.2

正面/SHEET A

80mm+0/-0.2

反面/SHEET B

字体/字号 Arial Bold/18pt

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B Rev D

INSTRUCTIONS TO THE OEM SYSTEMS ENGINEER

It is the responsibility of the OEM systems engineer to provide the end system user instructions and warnings for the use of this product in the end system.

If an input cord is required for this product, AC Mains voltage should be provided to the power supply by a power supply cord approved to the national standards of the country in which it will be used.

This product is not designed to be repaired. No serviceable parts inside. A blown internal fuse is an indication of catastrophic failure of circuit component(s). If a Failure Analysis is required for a failed power supply/battery charger, please return the damaged unit to GlobTek for an accurate determination of the root cause of the failure.

EMC Compliance of the complete OEM product, including the GlobTek power supply/battery charger needs to be verified by the OEM systems engineer.

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Model No. GTM96600-6054-R3A

Part No./Ordering No. RR9LS1111T00CIMR6B Rev D

INSTRUCTION SHEET		
N/A		
	⅃	

	Drawing Title: GTM96600-6054-R3A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design				
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, , Output Rating: 60.00W, 54.0V@1.11A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: Core size: 17.5*28.5*12.5, GlobTek Black, GT Cord # C30638, Blades/Input Cord: R-Series Desktop Insert, Approvals:				
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GTM96600-6054-R3A				
rax (201) /84-0111	Part No./Ordering No. RR9LS1111T00CIMR6B	Rev D			