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

Model No. GTD93035H6013.2-F

Part No./Ordering No. GTD93035H6013.2-F(R)

Rev I1

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
I1	Update packing: Q-ty to19 pcs, master carton dimensions to 465*415*225 mm, GW to 25.5 kg		08/05/2021	QA
I	Update main label on the unit, add BIS label to the gift box, update packing drawing		08/03/2021	QA
Н	Change the output connector back to 3 pin style as customer H requires		01/10/2017	QA
G	Update the output connector to 2 pin style		11/21/2016	QA
F	Update label drawing according to H/W version		04/01/2014	QA
Е	Update O/P cord from TB2 to TB3, correct enclosure size from 180*95*53 mm to 189*95*53 mm		01/16/2014	QA
D	Initial Release		01/15/2014	QA
С	Update enclosure drawing		12/27/2013	QA
Α	Preliminary		04/19/2013	ES
В	revised P/N		04/19/2013	ES

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/

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 (https://en.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 if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

Limitation of Use:

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647		Drawing Title: GTD93035H6013.2-F, ICT/ITE Power Supply, Efficiency Level: N/A, Case Color/Style: Metal, Enclosed-Metal, DC-DC, Input Rating: 50-150 Vdc, Terminal Block 3 Conductor, Output Rating: 60W, 13.2V@4.54A, Output Configuration: N/A mm, N/A/3 Cond, PCB Mounted, 5.08mm pitch 3 position, Ferrite: None, N/A, GT Cord # C0751, Pin Out: Marked Terminal Block (+V), Blades/Input Cord: Not Applicable, Approvals: IRAM; UKCA; S-Mark 62368; India BIS; cETLus 62368-1; CB 62368; S-Mark 60950; CE; FCC; IP54; Salt Mist; Vibration Shock Bump; Saudi; South Africa; cETLus; AS/NZS; RCM; CU Kazakhstan; CCC; NOM; South Africa; Malaysia (pending); CB 60950;	
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GTD93035H6013.2-F		
	Fax (201) 784-0111	Part No./Ordering No. GTD93035H6013.2-F(R)	Rev I1

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.				

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POWER SUPPLY INFORMATION	
TYPE:	Enclosed-Metal
TECHNOLOGY:	DC-DC
CASE COLOR:	Metal
NAMEPLATE RATED INPUT:	50-150 Vdc, 2.0 A
INPUT CONFIG:	Terminal Block 3 Conductor
WATTS:	60.0
VOLTS OUT:	13.2
CURRENT OUT (Amps):	4.54
BLADE/CORD INCLUDED:	N/A Not Applicable
BLADE/CORD INSTALLED:	N/A :Not Applicable
INGRESS PROTECTION:	
GROUNDING CONFIGURATION:	(F1) Class II / Double Insulated
EFFICIENCY LEVEL:	N/A
OUTPUT CONFIGURATION:	N/A mm, N/A/3 Cond, PCB Mounted, 5.08mm pitch 3 position, Ferrite: None, N/A, GT Cord # C0751
CONNECTOR PIN OUT:	Marked Terminal Block (+V)
LABEL SPECS:	GTD93035H6013.2-F(R),L-1314
SPECIAL BARCODE LABEL MATERIAL	L:No
PACK SPEC:	GTD93035H6013.2-F(R)
USER MANUAL:	

Drawing Title: GTD93035H6013.2-F, ICT/ITE Power Supply, Efficiency Level: N/A, Case Color/Style: Metal, Enclosed-Metal, DC-DC, Input Rating: 50-150 Vdc, Terminal Block 3 Conductor, Output Rating: 60W, 13.2V@4.54A, Output Configuration: N/A mm, N/A/3 Cond, PCB Mounted, 5.08mm pitch 3 position, Ferrite: None, N/A, GT Cord # C0751, Pin Out: Marked Terminal Block (+V), Blades/Input Cord: Not Applicable, Approvals: IRAM; UKCA; S-Mark 62368; India BIS; cETLus 62368-1; CB 62368; S-Mark 60950; CE; FCC; IP54; Salt Mist; Vibration Shock Bump; Saudi; South Africa; cETLus; AS/NZS; RCM; CU Kazakhstan; CCC; NOM; South Africa; Malaysia (pending); CB 60950;

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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.

Safety Approval Pending (must be designed to meet)

1.00) EMC/EMI

--EMI (Emissions) FCC Part 15, subpart B, Class B, EN 55022, Class B (CISPR 22)

--EMC (Immunity) EN 55024:1998; ESD Level-4, Class-A e-mark in accordance with EU Directive 72/245/EEC

2.00) Safety (Standard I.T.E. device)

2.01) UL/cUL/CB 60950-1/ w/ deviations

-CSA C22.2 No. 60950-1, IEC 60950 (will use cUL as equivalent)

2.02) AU + NZ C-Tick + Safety (S3548, Class B (CISPR22), GB9254)

2.03) Brazil-In-Metro

2.04) Mexico-NOM

2.05) Russia-Gost-R

2.06) Saudi Arabia-KSA PCP(SASO)

2.07) South Africa-NRCS (Safety) & SABS (EMC)

2.08) Malaysia-MS Mark

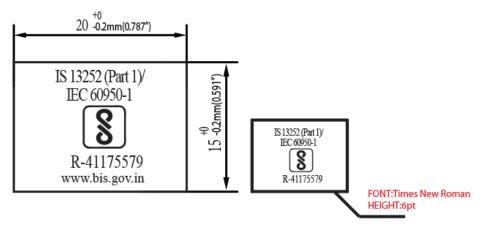
2.09) Argentina- S-Mark

2.10) China-CCC Certification

2.11) Vibration & Bump-IEC 60068-2-64 Fh (Random)/IEC 60068-2-29 Eb

2.12 RoHS & REACH Compliance: The terminal and associated peripherals and accessories will be European Commission directive 2011/65/EU (ROHS),

BIS Label on the gift box:



Black letters on white background, copper paper lamination

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ELECTRICAL SPECIFICATIONS

A) ELECTRICAL SPECIFICATIONS:

- 1. Input Voltage: 50-150 Vdc
- 2. Output Regulation: +/- 1% measured at the output connector
- 3. Line Voltage Regulation: +/- 1% typical measured at full load
- 4. Output Ripple (Vp-p): 132 mV maximum, measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with 10 uf electrolytic capacitor connected at the end of the output connector at nominal line
- 5. Turn-ON/OFF Overshoot: 5% maximum, 500uS typical recovery time for 25% to 50% step load
- 6. Turn-ON Delay: 3 Seconds, maximum @ full load, nominal line
- 7. Hold-Up Time: 5mS typical @ nominal input voltage and full load
- 8. Inrush Current: 50A maximum cold start @ 50Vdc input
- 9. Switching Frequency: 150 KHz typical
- 10. Efficiency: >80% minimum at full load, nominal line
- 11. Transient Response: 200uS to +/-1.5% max value @ 25% load step

B) PROTECTION

- 1. Over-Voltage: Protected latch type, input recycling required to recover
- 2. Short Circuit: Hiccup with auto recovery
- 3. Over-load: Hiccup with auto recovery
- 4. Input Protection: Input line and neutral fusing
- 5. Reverse Polarity Protection: Yes

C) SAFETY

1. Dielectric Withstand Voltage: 1600 Vdc from primary to secondary, primary to chassis, secondary to chassis

D) OTHER:

- 1. MTBF: 200,000 Hours @ 25°C ambient temperature
- 2. Operating Temperature: -30°C to 50°C ambient temperature
- 3. Humidity: 5% to 85% relative humidity
- 4. Storage Temperature: -40°C to 85°C
- 5. Cooling: Convection

E) ENCLOSURE

- 1. Housing: Rugged, vehicle mounted. Vibration, shock, contamination, water resistant. Aluminum
- 2. Size: 189*95*53mm
- 3. Markings: Label
- 4. Vibration: IEC 60068-2-64 Fh (Random)
- 5. Bump: IEC 60068-2-29 Eb
- 6. Waterproof: Not required. However, it should be water-resistant. Recommended IEC 60068-2-52
- 7. Contamination: Resistant to chemicals, rust, etc.

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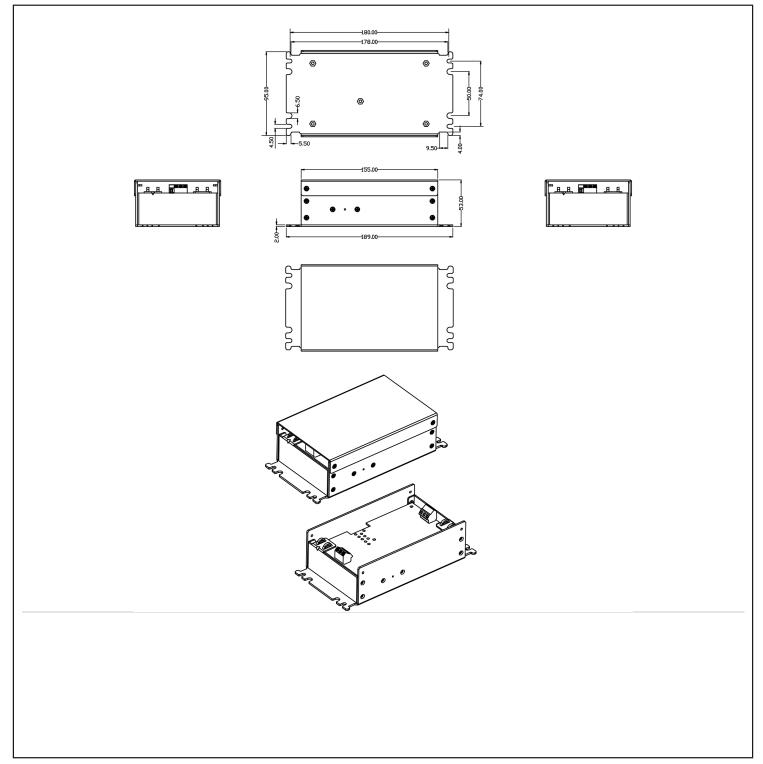
TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1				
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-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

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INPUT CONFIGURATION

(F1) Class II / Double Insulated



Alternate grounding configurations available upon request.

Blades/Cord Included:N/A:Not Applicable

Blades/Cord Installed:N/A:Not Applicable

3 Positon Terminal Block

Shanghai Elinker P/N: LG103-5.0

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OUTPUT CORD AND CONNECTOR:	TB3/C0751	
ACTUAL CONNECTORS, OVERMOLDS, FERRIT CABLE TYPE	TES MAY VARY SLIGHTLY FROM PCB Mounted	M THE PICTURE BELOW
CABLE LENGTH (mm)	N/A	
CABLE TOLERANCE (mm)	N/A	
WIRE GAUGE (AWG)	N/A	
CONDUCTORS	3	
HANK DIMENSION (mm)	N/A	
CABLE / CONNECTOR OVERMOLD COLOR	N/A	
FERRITE TYPE / DIMENSION	None	
FERRITE # OF TURNS(Definition)	N/A	
FERRITE DIMENSION FROM STRAIN RELIEF	N/A	
FERRITE DIMENSION FROM PLUG	N/A	
PLUG TYPE	5.08mm pitch 3 position	
OUTPUT CONNECTOR GENDER		
OVERMOLDED		
OVER MOLD ORIENTATION	N/A	
CONNECTOR PIN OUT:	Marked Terminal Block (+V)	
ADDITIONAL REQUIREMENTS		

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

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	Model No. GTD93035H6013.2-F		
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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
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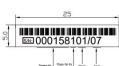
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LABEL:L-1314 LABEL P/N: GTD93035H6013.2-F(R) Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in MATERIAL: BACKGROUND COLOR: Black if housing is Black, White or Silver if housing is White or Gray. White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and **TEXT COLOR:** Housing is White or Gray. LABEL WIDTH (mm): 44.5 LABEL HEIGHT (mm): 49.5 SPECIAL BARCODE LABEL No MATERIAL:

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.



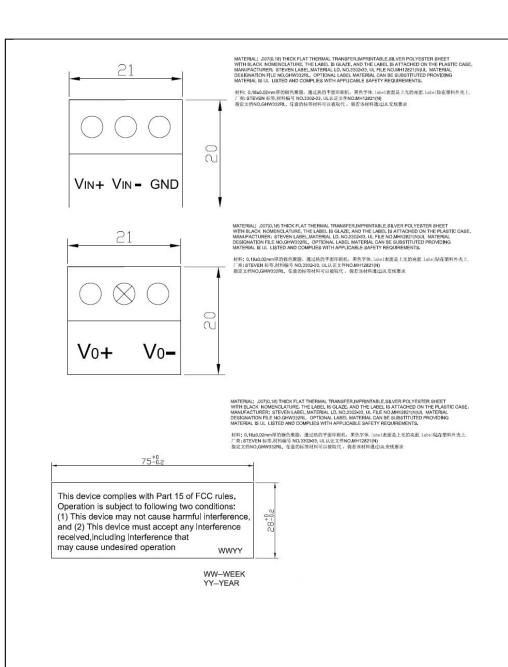


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A=ICT/ITE Power Supply

B=P/N: (料号) GTD93035H6013.2-F(R) C=Model (型号) GTD93035H6013.2-F D=Input (输入)50-150 Vdc, 2.0 A

E=Output (输出)13.2 V === 4.54 A, 60.0W

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Tel. (201) 784-1000	Model No. GTD93035H6013.2-F		
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AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTD93035/
CE EC-Declaration for Medical	Contact GlobTek for more information
CE EC-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ec_declaration_product?id=01ta0000003eOBY&i=3
CE EC-Declaration for Household	Contact GlobTek for more information
UKCA-Declaration for Medical	Contact GlobTek for more information
UKCA-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ukca_declaration_product?id=01ta0000003eOBY&i=3
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0Oa000000C2XIkEAF
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta0000003eOBYAA2
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://en.globtek.com/prop-65-statement.pdf
IDVV nation is because on 2nd name teating and are	temore should shock quitability and test quotem level IDVV rating hefers ordering

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://en.globtek.com/datasheet/id/a0Oa000000C2Xlk
AGENCY ONLINE DOCUMENTS:	http://www.globtek.info/certs/GTD93035/
	(F1) Class II / Double Insulated
TBA Marked Terminal Block (+V)	

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PACKAGING

Packing Spec P/N:	GTD93035H6013.2-F(R)
Box Qty:	19
Gift Box Size (mm):	204*117*74
Gift Box Color:	White
Master Carton Size (mm):	465 x 415 x 225
Master Carton Cubic Volume (m³):	0.04
Master GW (Kg):	25.5 kg
BLADES INCLUDED:	N/A: Not Applicable
BLADE/CORD INSTALLED	: N/A: Not Applicable
USER MANUAL*:	
USER MANUAL WEB LINK	•

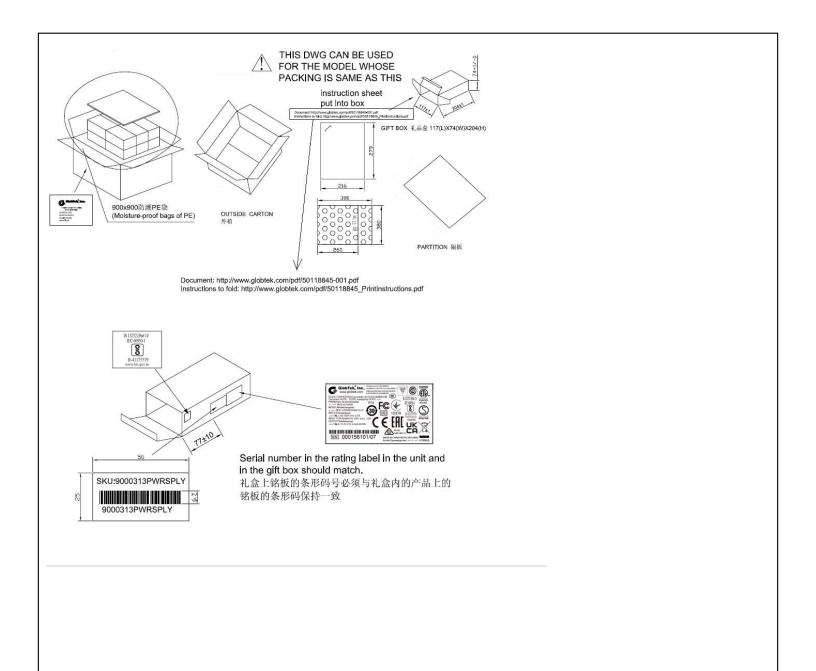
^{*} This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically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

Drawing Title: GTD93035H6013.2-F, ICT/ITE Power Supply, Efficiency Level: N/A, Case Color/Style: Metal, Enclosed-Metal, DC-DC, Input Rating: 50-150 Vdc, Terminal Block 3 Conductor, Output Rating: 60W, 13.2V@4.54A, Output Configuration: N/A mm, N/A/3 Cond, PCB Mounted, 5.08mm pitch 3 position, Ferrite: None, N/A, GT Cord # C0751, Pin Out: Marked Terminal Block (+V), Blades/Input Cord: Not Applicable, Approvals: IRAM; UKCA; S-Mark 62368; India BIS; cETLus 62368-1; CB 62368; S-Mark 60950; CE; FCC; IP54; Salt Mist; Vibration Shock Bump; Saudi; South Africa; cETLus; AS/NZS; RCM; CU Kazakhstan; CCC; NOM; South Africa; Malaysia (pending); CB 60950;

Model No. GTD93035H6013.2-F

Part No./Ordering No. GTD93035H6013.2-F(R)

Rev I1



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Model No. GTD93035H6013.2-F

Part No./Ordering No. GTD93035H6013.2-F(R)

Rev I1

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 power supply 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.

INSTRUCTION SHEET

N/A