

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: USB 3.1 Type-C connector female 14P side plug, front plug small foot rear harpoon foot	
	Model No. Connector	Part No./Ordering No. JACK-USBC-141TH-4BAC10

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/>

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 (<http://www.globtek.com/terms-and-conditions/>).

Prop 65 Statement:<https://www.globtek.com/prop-65-statement.pdf>

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 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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Rev A3

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A3	Add MPQ, MOQ data	QA	02/22/2025	QA
A2	Update the box quantity information	QA	06/20/2024	QA
A1	Update Product description in the Drawing title	QA	06/06/2024	QA
A	Initial release	QA	07/28/2022	QA

3D CAD FILE:

<https://www.globtek.com/file/dl/jack-usbc-141th-4bac10.stp>

AGENCY ONLINE DOCUMENTS

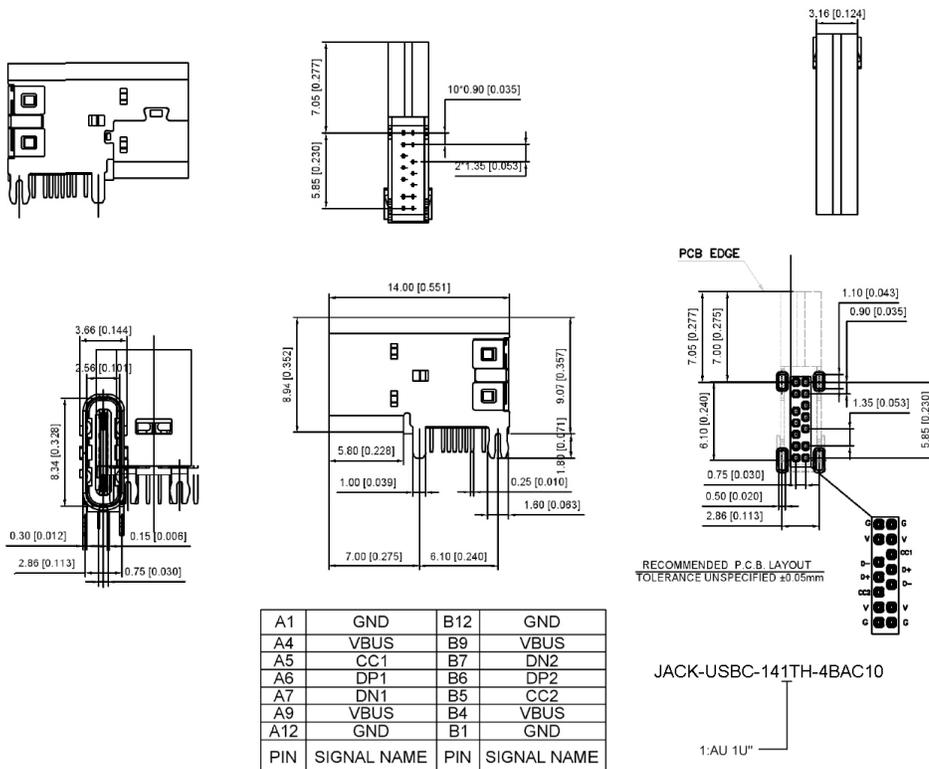
RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01t3a000005hUdNAAU

REACH Declaration <https://www.globtek.com/r2/eM2co8>

Conflict Minerals Declaration <https://www.globtek.com/r2/SNw6P3>

Prop 65 Statement <https://www.globtek.com/r2/VMPRnr>

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



PROPRIETARY INFORMATION

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Material:

Housing Material: High temperature thermoplastic UL94V-), Black

Contact Terminal Copper Alloy

Metallic Shell: Stainless Steel

Inner Ground Cover Shell: Stainless Steel

Plating

Data Contact

Underplating: 50µ" Min. Nickel

Contact Plating: Gold Flash

Solder Area: 80µ" Matte Tin

Shell

Metallic Shell: 50µ"Min. Nickel

Electrical

Voltage Rating: 20V Dc

Current Rating: Vbus pins collectively 3.00A, GND pins collectively 4.25A,
B5 pin 1.25A, Other pins 0.25A per pin.

Contact Resistance: 40mΩ Max.

Insulation resistance: 100 MΩ Min.

Dielectric withstanding voltage: 100V AC/Minute

Mechanical Durability: 3,000cycles

Mating Force: 5 to 20N

Unmating Force: 8 to 20N after test

Environmental and Processing

Operating Temperature: -40°C to +85°C

Temperature Life, Vibration, Cyclic Temperature and Humidity, Thermal Shock, Mixed Flowing Gas and etc.:

<https://www.globtek.com/pdf/ENVIRONMENTAL.pdf>

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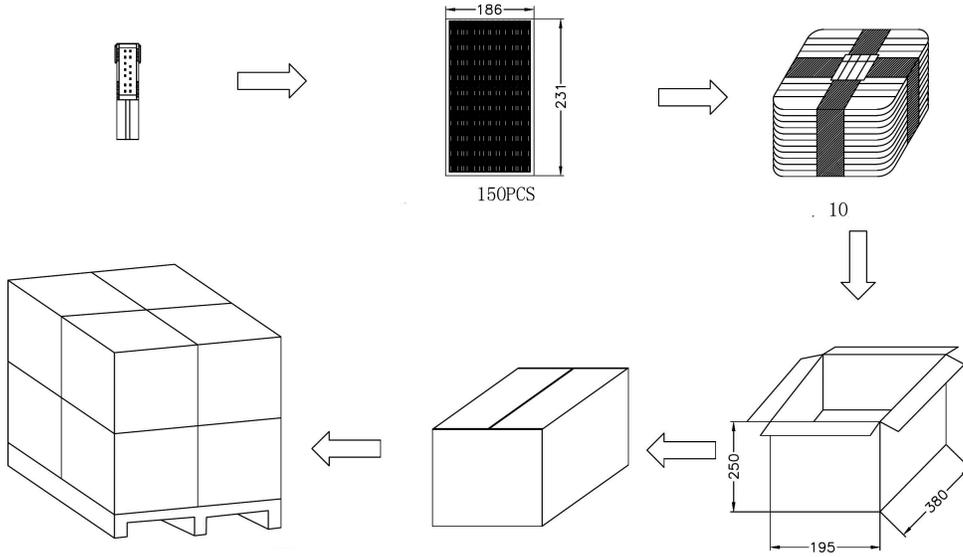
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Packing:



1. 2. 31*1.86*0.8/CM
2. 150PCS
6000PCS
3. 38*25*19.5CM

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PACKAGING

Packing Spec P/N:

Box Qty: 150

Gift Box Size (mm):

Gift Box Color: White

Master Carton Size (mm): 380 x 250 x 195

Master Carton Cubic Volume (m³): 0.02

Master GW (Kg): 6.0 kg

wt Ea. (Kg): 0.04 kg

wt Ea. (Kg): 0.09 kg

LABEL SPECS: ,

PACK SPEC: