GlobTek, Inc.	Drawing Title: USB 3.1 Type-C connector female 14P side plug, front plug small foot rear harpoon foot			
www.globtek.com	Model No. Connector			
186 Veterans Drive,			i	
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. JACK-USBC-141TH-4BAC10	Rev A2		
Fax (201) 784-0111				

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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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A2	Update the box quantity information	QA	06/20/2024	QA
A1	Update Product description in the Drawing title	QA	06/06/2024	QA
Α	Initial release	QA	07/28/2022	QA

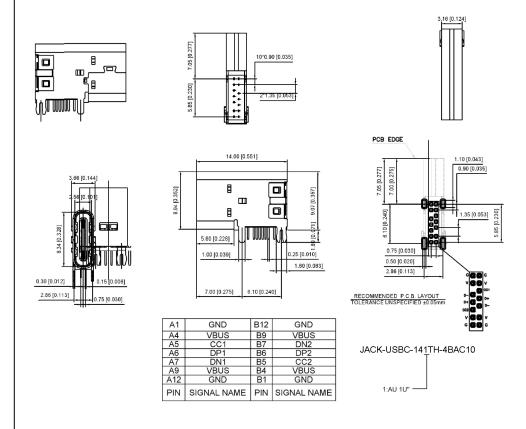
3D CAD FILE:

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.



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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. Nicklel 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: $40m\Omega$ Max. Insulation resistance: 100 M Ω Min.

Dielectric withstanding voltage: 100V AC/Minute

Mechanical Durablity: 3,000cycles

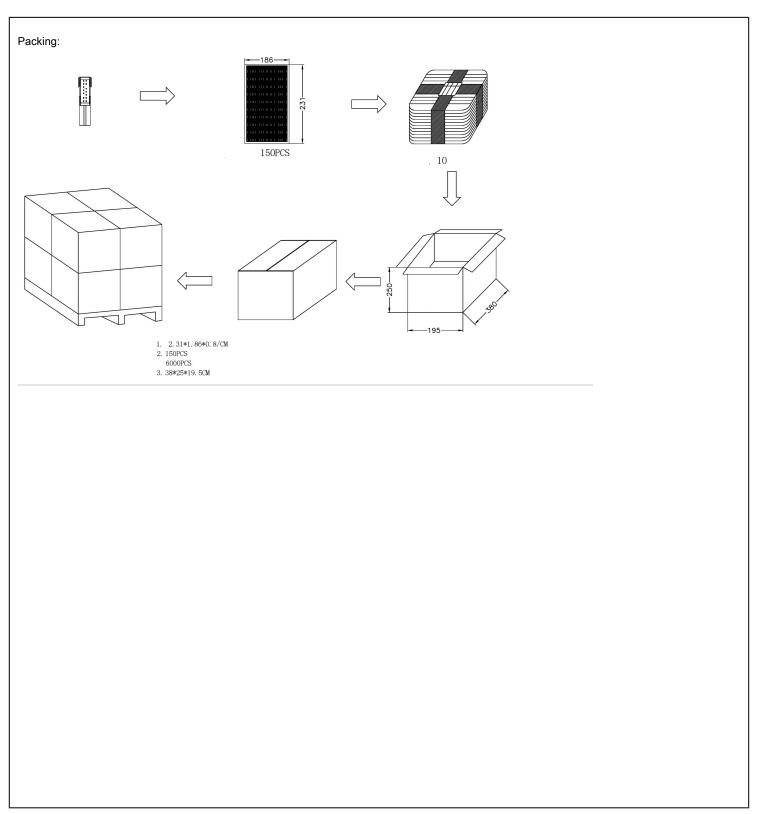
Mating Force: 5 to 20N

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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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 (r	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:				