

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, 24 pins, with back cover, single shell, board-mounted, made of PA9T material	
	Model No. <a href="#">Connector</a>	
	Part No./Ordering No. <a href="#">JACK-USBC-243SMT-3BVC84</a>	Rev A3

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
A3	Add MOQ, MPQ data	QA	02/23/2025	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-243smt-3bvc84.stp>

**AGENCY ONLINE DOCUMENTS**

RoHS/RoHS3 Declaration [https://www.globtek.com/pdf/rohs\\_cert/01t3a000005hUdSAAU](https://www.globtek.com/pdf/rohs_cert/01t3a000005hUdSAAU)

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.

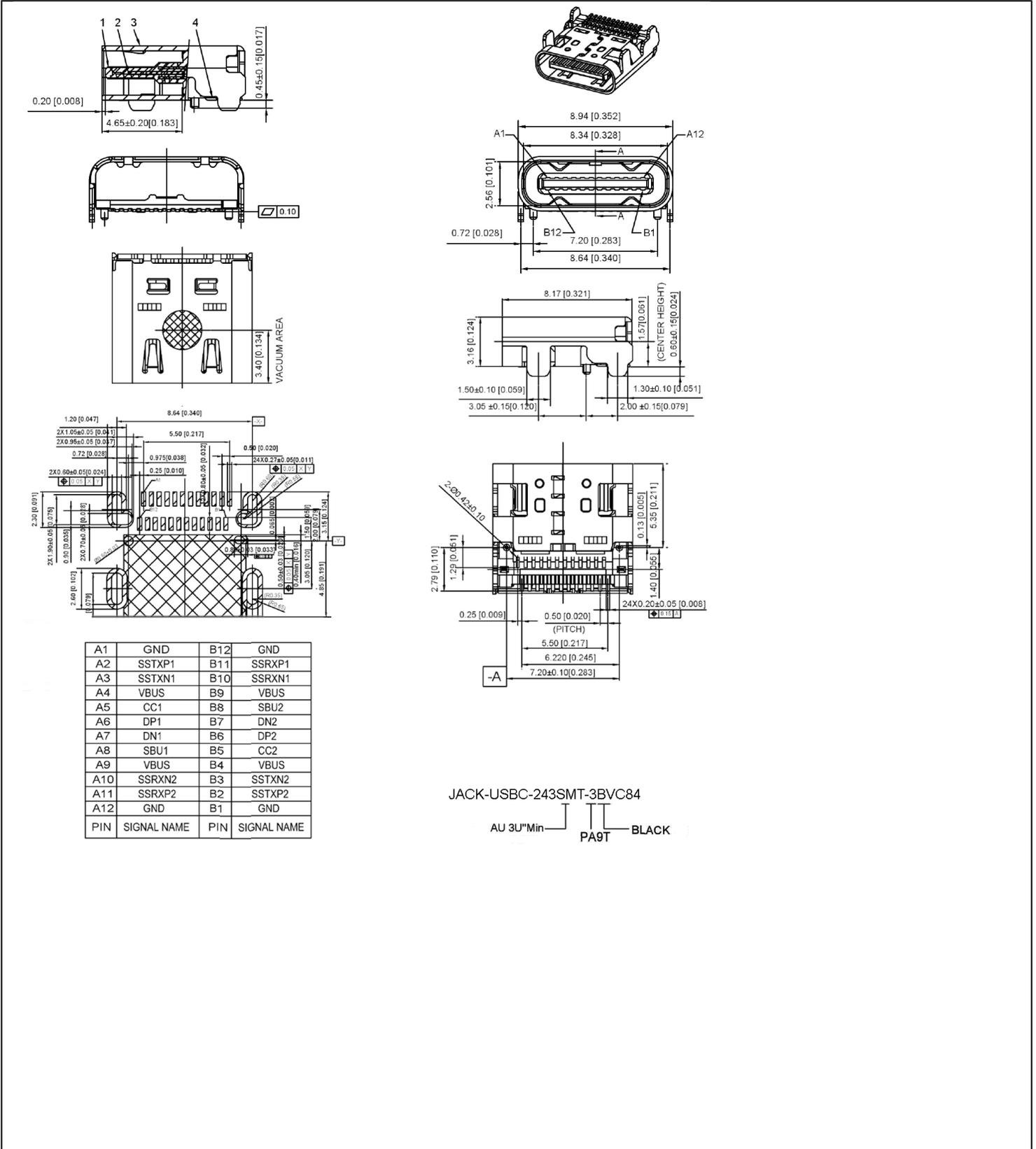
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PROPRIETARY INFORMATION

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Notes:

1. Material:
  1. Plastic core: PA9T+30%G.F.
  2. Terminal: C18140, T=0.15 mm: Nickel base gold plated
  3. Shell: SUS, T=0.30mm, Nickel plated on the surface
  4. Shell fragment: SUS, T=0.15 mm
2. Electrical characteristic
  - 2.1. Rated current: 5A
  - 2.2. Contact resistance: 40mΩ Max.
  - 2.3. Insulation resistance: 100 MΩ Min. 250V DC
  - 2.4. Withstand voltage: 100 V AC
  - 2.5. Insertion force: 2.0 kgf Max.
  - 2.6. Extraction force: 0.6 kgf Min.
  - 2.7. Service life: 10.000
  - 2.8. Operating temperature: -40°C to +80°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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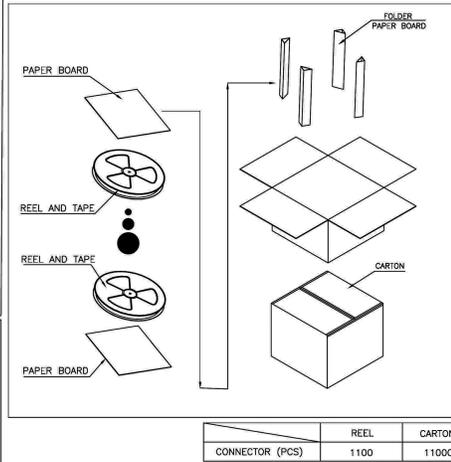
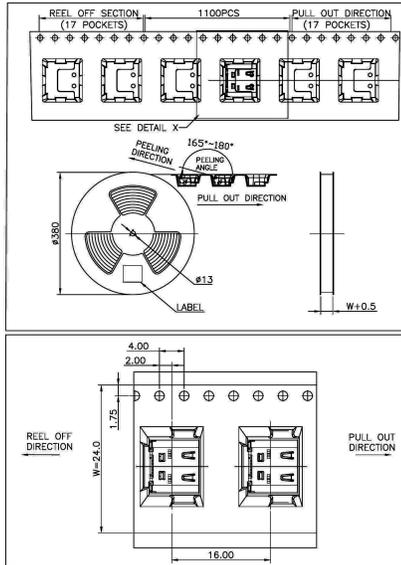
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### Packing:



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**PACKAGING**

Packing Spec P/N:

Box Qty: 1100

Gift Box Size (mm):

Gift Box Color: White

Master Carton Size (mm): 340 x 340 x 220

Master Carton Cubic Volume (m³): 0.03

Master GW (Kg): 8.0 kg

wt Ea. (Kg): 0.01 kg

wt Ea. (Kg): 0.02 kg

LABEL SPECS: ,

PACK SPEC: