GlobTek, Inc. www.globtek.com	GlobTek, Inc.	Drawing Title: 3.1TYPE-C connector male 24P vertical three-legged without hook		
	Model No. Connector			
	186 Veterans Drive,			
	Northvale, NJ 07647			
	Tel. (201) 784-1000	Part No./Ordering No. PLUG-USBC-241SMTV-4BQC13	Rev B	
	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 ( <a href="http://en.globtek.com/terms-and-conditions/">http://en.globtek.com/terms-and-conditions/</a>).

Prop 65 Statement: <a href="https://en.globtek.com/prop-65-statement.pdf">https://en.globtek.com/prop-65-statement.pdf</a>

### 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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Fax (201) 784-011			

# **REVISION HISTORY**

RE	V	DESCRIPTION	SUB	DATE	APPROVED
	В	Update drawing	QA	04/28/2023	QA
	Α	Initial release	QA	07/20/2022	QA

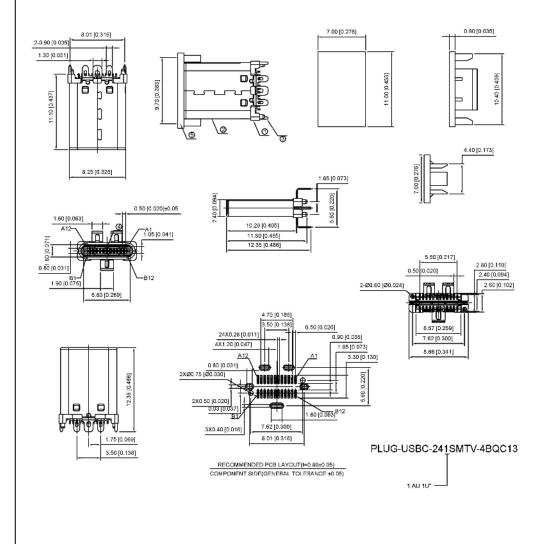
### 3D CAD FILE:

## https://www.globtek.com/file/dl/plug-usbc-241smtv-4bqc13.stp

# AGENCY ONLINE DOCUMENTS

RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005hQlhAAE		
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		

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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5	COVES	HIGH TEMPERATURE PLASTIC	LOP BLACK	1PCS
4	SPRING	STANLESS STEEL		2006
3	HOTAL	STANLESS STEEL	TIN 80-100 Min/ Vi base 50 / Min. Plates	1POS
2	SIEL	SIMBULSSSILLL	Ni.50u Min Hated	1208
1	TERMINALIHOUSING	HIGH TEMPERATURE PLASTIC.	LOP II. ADMODITACT Au fu'Nin Nibers 50/Min	2FCS
NO:	JESCRIPTION	VA LHIAL	R=MARKS	GY

	A1	GND	B12	GND
	A2	SSTXP1	B11	SSRXP1
l	A3	SSTXN1	B10	SSRXN1
	A4	VBUS	B9	VBUS
	A5	CC1	B8	SBU2
	A6	DP1	B7	DN2
l	Α7	DN1	B6	DP2
	A8	SBU1	B5	CC2
l	A9	VBUS	B4	VBUS
l	A10	SSRXN2	В3	SSTXN2
	A11	SSRXP2	B2	SSTXP2
	A12	GND	B1	GND
	PIN	SIGNAL NAME	PIN	SIGNAL NAME

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0 MAX

2. VOLTAGE: 100VAC

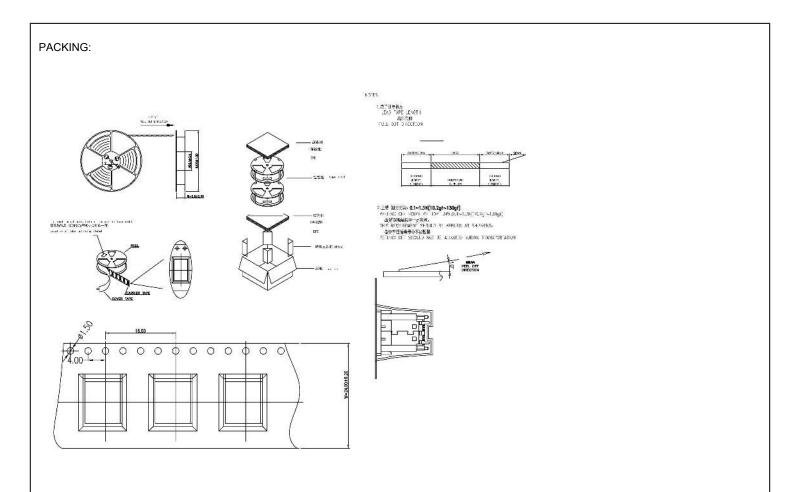
3. TEMPERATURE RANGE: -30C ~ 85C

4. CONTACT RESISTANCE: 40MILLIONHM MAX

5. INSULATION RESISTANCE: 100 MEGA OHMS MIN.

6. INSERTION FORCE: 5N ~ 20N 7. UNMATING FORCE: 8N ~ 20N 8. DURABILITY: 10,000CYCLES

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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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Darling Corres D/N	
Packing Spec P/N:	
Box Qty:	3000
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):	6.0 kg
wt Ea. (Kg):	0.00 kg
wt Ea. (Kg):	0.00 kg
LABEL SPECS:,	
PACK SPEC:	