

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High current barrel CONNECTOR 5.5*2.5mm L=23.6mm O-type Current:10A	
	Model No. Connector	
	Part No./Ordering No. 451-02180198(R)	Rev B

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
B	Correct issue with Ohm Symbol not printing in the spec.	DR	04/11/2019	QA
A	Initial Release of GTUS sales drawing	DR	04/09/2019	QA

AGENCY ONLINE DOCUMENTS

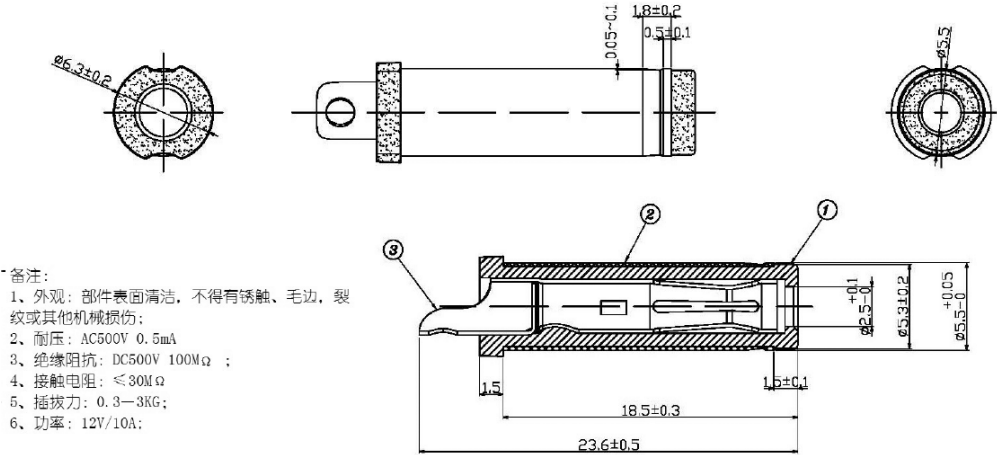
RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01t0c000008pLBYAA2

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.



一般公差	单位	7				
尺寸	mm	6				
公差	mm	5				
0以上1.0以下	mm	4				
1.0以上6.0以下	mm	3	TF525-001	P-BRONZE	NICKEL	2um 以上
6.0以上18.0以下	mm	2	V5.51*17.0*0.5	BRASS	NICKEL	2um 以上
18.0以上40.0以下	mm	1		PBT(301-G15)	BLACK	
40.0以上	mm	NO	PART	MATERIAL	PLATING	THICKNESS

1. Appearance : clean surface,no rust,no spike,no cracking and no any mechanical injury ;
- 2.Voltage withstand: AC500V 0.5mA
- 3.Insulation resistance: DC500V 100Mohms
- 4.Contact resistance: ≤30 mOhms
- 5.Insertion/withdrawal force: 0.3-3KG
- 6.rated voltage/current: 12V/10A

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PACKAGING

Packing Spec P/N:	
Box Qty:	1000
Gift Box Size (mm):	
Gift Box Color:	White
Master Carton Size (mm):	TBD
Master Carton Cubic Volume (m³): 0.00	
Master GW (Kg):	1.1 kg
wt Ea. (Kg):	0.00 kg
wt Ea. (Kg):	0.00 kg
LABEL SPECS: Standard GT,L-1186	
PACK SPEC:	