GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to T-plug system, Changeable barrel connector system, GT Cable #700: 16 / 2 Conductors, mm OD, Round Black, 60 Deg.C, 300V, Black/White, Approvals: UL/cUL or CSA, L=2000±50mm, GlobTek Black		
•	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA7002M0T00(R)	Rev A	
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 https://www.globtek.com/iso-certificates/

Prop 65 Statement:https://en.globtek.com/prop-65-statement.pdf

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="https://en.globtek.com/terms-and-conditions/">https://en.globtek.com/terms-and-conditions/</a>).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

#### 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**

RE	ΞV	DESCRIPTION	SUB	DATE	APPROVED
	Α	Initial release	DR	08/27/2020	DAVID

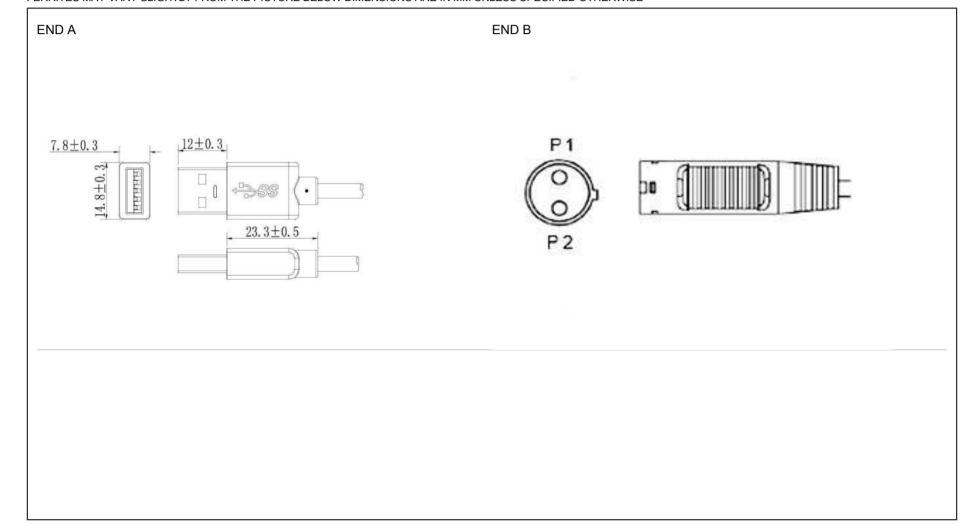
Cordset Information:

CordsetColor:GlobTek Black Cord Length (mm):L=2000±50

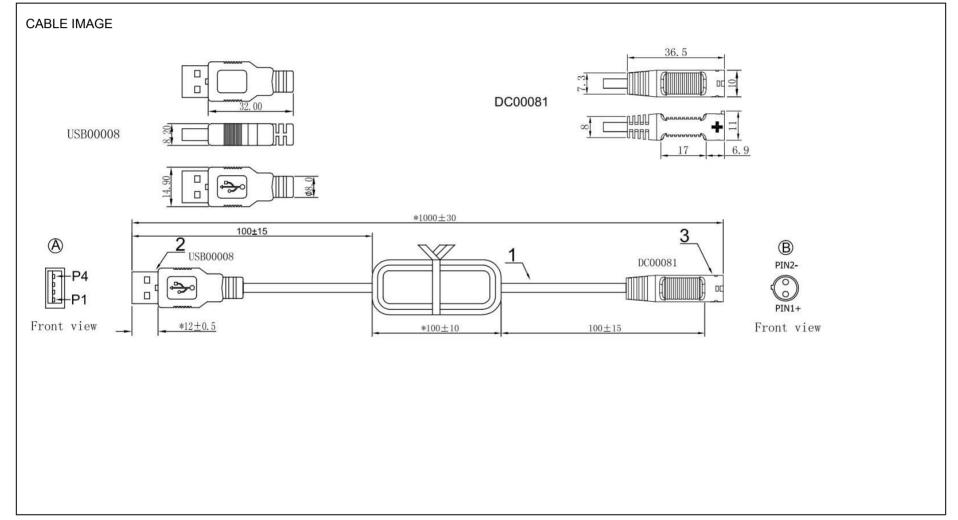
NOTES:

### PROPRIETARY INFORMATION

GIOD FCR, IIIC.	Drawing Title: USB A MALE to T-plug system, Changeable barrel connector system, GT Cable #700: 16 / 2 Conductors, mm OD, Round Black, 60 Deg.C, 300V, Black/White, Approvals: UL/cUL or CSA, L=2000±50mm, GlobTek Black				
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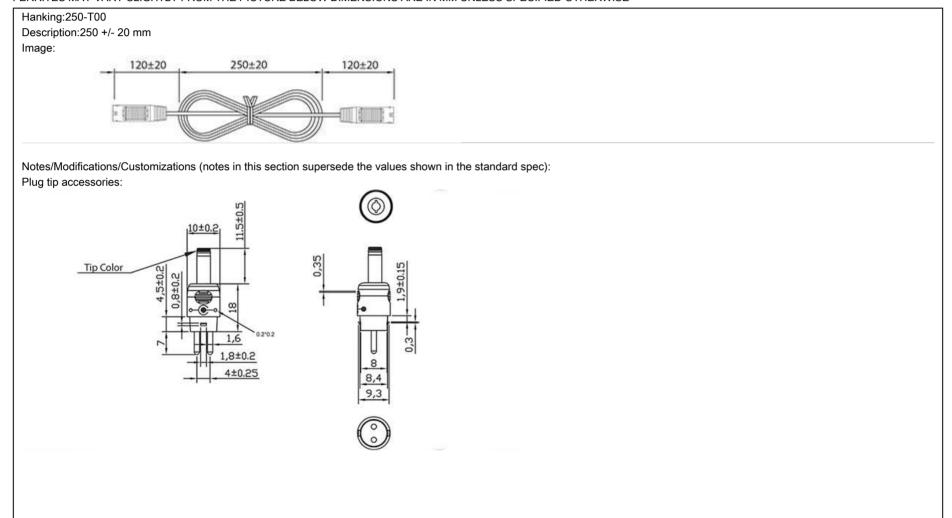


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700 ption:GT Cable #700: 16 / 2 Conductors, mm OD, Black, 60 Deg.C, 300V, Black/White, Approvals: _ or CSA GlobTek Black gauge(AWG):16	Code:T00 Description:T-plug system, Changeable barrel connector system Rating (V):125 Rating (A):8.0 Gender:Female
Black, 60 Deg.C, 300V, Black/White, Approvals: _ or CSA GlobTek Black auge(AWG):16	system Rating (V):125 Rating (A):8.0
_ or CSA GlobTek Black auge(AWG):16	Rating (V):125 Rating (A):8.0
GlobTek Black auge(AWG):16	Rating (A):8.0
auge(AWG):16	
	Gender:Female
2	Overmolded:Yes
Round Black	
rature:60° C	
00	
3	300 uctorsColors:Black/White

Plug Approvals	Cable Approvals	Connector Approvals
AGENCY ONLINE DOCUMENTS		
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004vo1ca	AAA
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	
CE.UKCA.Cord	https://globtek.secure.force.com/spec/ec_decl_product_m	nodel_family_incl_cord?id=01t3a000004vo1c
IPXY rating is based on 3rd party testing	g and customers should check suitability and test system level IPXY	rating before ordering.

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Part #	CROSS REFERENCE	OUTER DIAMETER	INNER DIAMETER	PIN	LENGTH	FORM FACTOR	MALE/FEMALE	INCLUDED IN T00 KIT	TIP COLOR
<u>T-K-11-S(R)</u>	Philmore® 204/2049	3.5	1.3	-	11	STRAIGHT	Female	Order Separately	Blue
T-EJ2-95-S(R)	Philmore® 240 plug	4	1.7	-	9.5	STRAIGHT	Female	Order Separately	Brown
T-EJ3-95-S(R)	Philmore® 275 plug	4.75	1.7	-	9.5	STRAIGHT	Female	Order Separately	Red
T-C-95-S(R)	Switchcraft® 722A	5.5	2.1	-	9.5	STRAIGHT	Female	Order Separately	Yellow
T-C-12-S(R)	Switchcraft® 722A	5.5	2.1	-	12	STRAIGHT	Female	Order Separately	Yellow
T-L-95-S(R)	Switchcraft® 712A	5.5	2.5	-	9.5	STRAIGHT	Female	Order Separately	Black
T-L-12-S(R)	Switchcraft® 712A	5.5	2.5	-	12	STRAIGHT	Female	Order Separately	Black
T-EJ4-95-S(R)	Philmore® 255 plug	5.5	3.3	1	9.5	STRAIGHT	Female	Order Separately	Orange
T-EJ1-95-S(R)	Philmore® 235 plug	2.35	0.7		9.5	STRAIGHT	Female	Order Separately	Yellow
T-3.2-0.9-9.0-S(R)	CUI PP3-017/ PP-017	3.2	0.9		9	STRAIGHT	Female	Order Separately	Black
T-P-S-STER-14(R)	CUI SP-3501	3.5	-	Stereo	14	STRAIGHT	Male	Order Separately	-
T-P-S-MONO-14(R)	CUI MP3-3501	3.5	-	Mono	14	STRAIGHT	Male	Order Separately	-
T-S-S-MONO-11(R)	CUI MP3-2501	2.5	-	Mono	11	STRAIGHT	Male	Order Separately	-
T-S-S-STER-11(R)	CUI SP-25401	2.5	-	Stereo	11	STRAIGHT	Male	Order Separately	-

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Option upon request: STRAIGHT Female Barrels are available for special order in any length between 9mm-14mm This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fulfill the needs of most common barrel plug as well as male plug specs. The table explains the standard and non-standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity. The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool. Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information