CIOD I CIN, II IO.	Dea C 300V TRD Approvate: 500±20 0mm ClohTek Black			
•	Model No. Low voltage cable			
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M52XLCP(R	Rev B1		
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:

GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to DUAL 5.5*2.5*9.5 FEMALE BARREL PLUGS, GT Cable #1185 #18 1c+Shield / 1185 #20 1c+Shield: 18/20 / 1C+Shield Conductors, 3.5 +/-0.15 +2.85mm OD, UL STYLE 1185, 80 Deg.C, 300V, TBD, Approvals: , 500+200mm, GlobTek Black		
•	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M52XLCP(R	Rev B1	
Fax (201) 784-0111			

# **REVISION HISTORY**

REV DESCRIPTION		DESCRIPTION	SUB	DATE	APPROVED
ı	B1	Update 'Cordset notes' to "Dimension from Tip of USB Mold to Junction is 100 mm"	QA	12/07/2020	QA
	В	Update spec format	QA	11/24/2020	QA
	Α	INITIAL RELEASE	DR	11/05/2019	QA

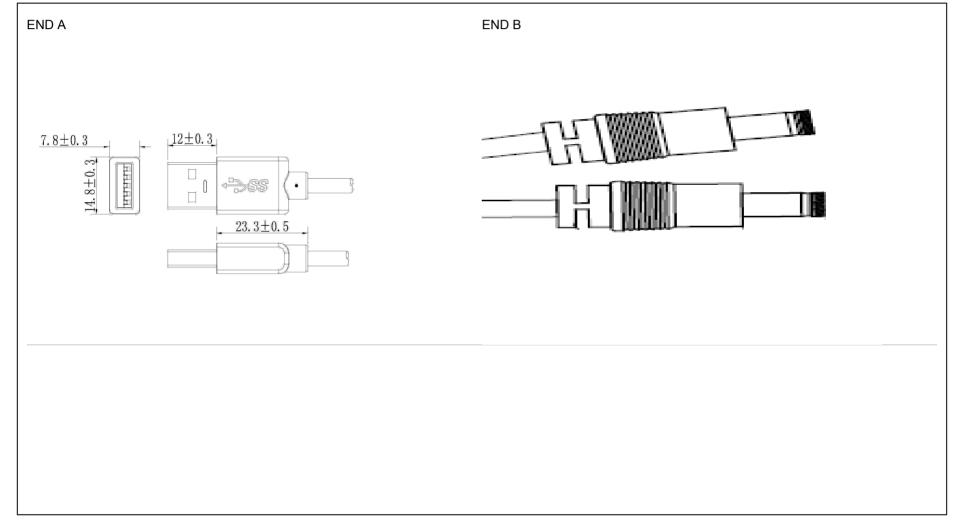
Cordset Information:

CordsetColor:GlobTek Black Cord Length (mm):500+20.-0

# NOTES:

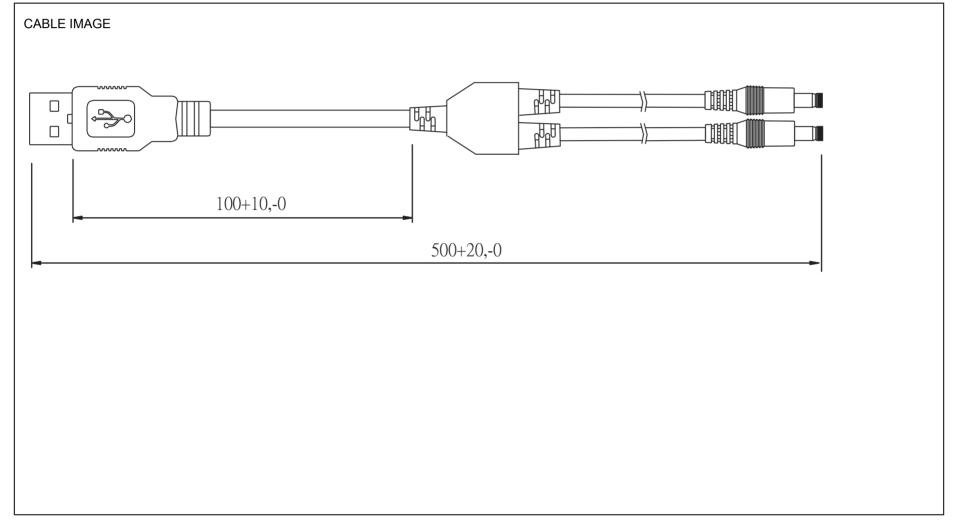
Dimension from Tip of USB Mold to Junction is 100 mm

GlobTek, Inc. www.globtek.com  Drawing Title: USB A MALE to DUAL 5.5*2.5*9.5 FEMALE BARREL PLUGS, GT Cable #1185 #18 1c+Shield / 1185 #20 1c+Shield: 18/20 / 1C+Shield Conductors, 3.5 +/-0.15 +2.85mm OD, UL STYLE Deg.C, 300V, TBD, Approvals: , 500+200mm, GlobTek Black			
Northvale, NJ 07647			
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### PROPRIETARY INFORMATION

GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to DUAL 5.5*2.5*9.5 FEMALE BARREL PLUGS, GT Cable #1185 #18 1c+Shield / 1185 #20 1c+Shield: 18/20 / 1C+Shield Conductors, 3.5 +/-0.15 +2.85mm OD, UL STYLE 1185, 80 Deg.C, 300V, TBD, Approvals: , 500+200mm, GlobTek Black		
•	Model No. Low voltage cable		
Northvale, NJ 07647			
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•	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M52XLCP(R	Rev B1	
Fax (201) 784-0111			

End A	Cable	End B
Code:USBAM	Code:1185 #18 1c+Shield / 1185 #20 1c+Shield	Code:2XLCP-9.5MM
Description:USB A MALE	Description:GT Cable #1185 #18 1c+Shield / 1185 #20	Description:DUAL 5.5*2.5*9.5 FEMALE BARREL PLUGS
Rating (V):30	1c+Shield: 18/20 / 1C+Shield Conductors, 3.5 +/-0.15	Rating (V):54
Rating (A):3.0	+2.85mm OD, UL STYLE 1185, 80 Deg.C, 300V, TBD,	Rating (A):5.0
Gender:Male	Approvals:	Gender:Female
Overmolded:Yes	Color:GlobTek Black	Overmolded:Yes
	Wire Gauge(AWG):18/20	
	Cond:1C+Shield	
	Type:UL STYLE 1185	
	Temperature:80° C	
	Amps:	
	Volts:300	
	OD:3.5 +/-0.15 +2.85	
	ConductorsColors:TBD	

Overall cable rating:6V 3A

Plug Approvals Cable Approvals Connector Approvals



**UL for Power Cords** 

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004dgvIAAQ	
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_model_family_incl_cord?id=01t3a000004dgvl	
IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.		

### PROPRIETARY INFORMATION

CIOD I CIN, II IO.	Deg C 300V TRD Approvals: 500±20 0mm GlobTek Black		
186 Veterans Drive,	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M52XLCP(R	Rev B1	
Fax (201) 784-0111			

Hanking:100 +/- 20 mm
Description:100 +/- 20 mm
Image:

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):

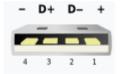


Diagram is Plug Front View

CENTER OF BARREL TO PIN 1 OF MICRO USB (typically +V)

OUTSIDE OF BARREL TO PIN 5 OF MICRO USB (Typically Ground/Common)

USB A TO SPLITTER OF CABLE IS #18 GAUGE WHILE SPLITTER TO BARREL PLUGS IS #20