GlobTek, Inc. www.globtek.com 186 Veterans Drive, GlobTek, Inc. Drawing Title: USB A MALE to QUAD 5.5*2.1*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, UD Deg.C, 300V, TBD, Approvals: , 500mm, GlobTek Black Model No. Low voltage cable		
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M54XCCP(R)	Rev A2
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 (https://en.globtek.com/terms-and-conditions/).

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:

CIOD I CIX, IIIO.	Drawing Title: USB A MALE to QUAD 5.5*2.1*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: , 500mm, GlobTek Black		
•	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M54XCCP(R)	Rev A2	
Fax (201) 784-0111			

REVISION HISTORY

REV		DESCRIPTION	SUB	DATE	APPROVED
	A2	Update 'Cordset notes' to "Dimension from Tip of USB Mold to Junction is 100 mm"	QA	12/07/2020	QA
	A1	Add connector configuration chart	bsiep	11/13/2019	QA
	Α	INITIAL	DR	11/12/2019	QA

Cordset Information:

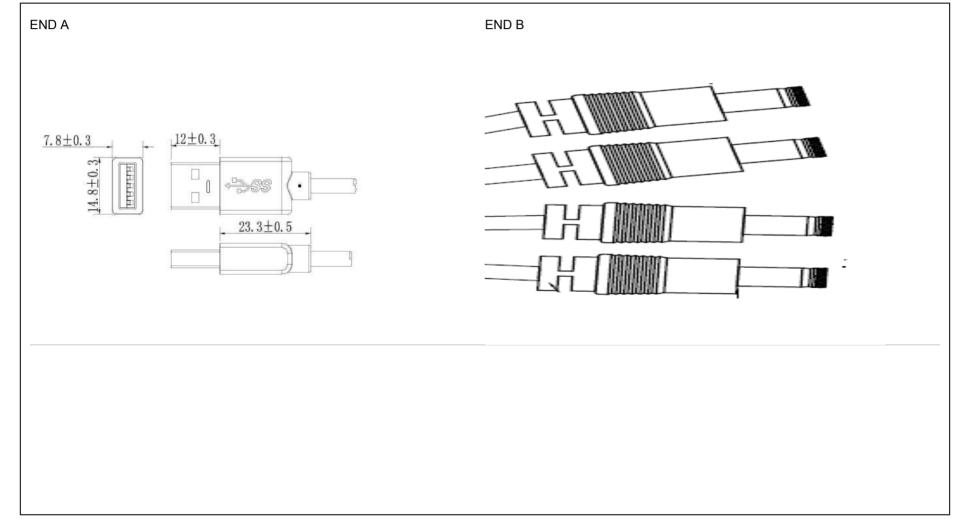
CordsetColor:GlobTek Black

Cord Length (mm):500

NOTES:

Dimension from Tip of USB Mold to Junction is 100 mm

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Drawing Title: USB A MALE to QUAD 5.5*2.1*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 Deg.C, 300V, TBD, Approvals: , 500mm, GlobTek Black Model No. Low voltage cable		
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M54XCCP(R)	Rev A2
Fax (201) 784-0111		



CIOD I CIX, IIIO.	Drawing Title: USB A MALE to QUAD 5.5*2.1*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: , 500mm, GlobTek Black		
•	Model No. Low voltage cable		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M54XCCP(R)	Rev A2	
Fax (201) 784-0111			

Cable	End B
Code:1185 #18 1c+Shield / 1185 #20 1c+Shield	Code:4XCCP-9.5MM
Description:GT Cable #1185 #18 1c+Shield / 1185 #20	Description:QUAD 5.5*2.1*9.5 FEMALE BARREL PLUGS
1c+Shield: 18/20 / 1C+Shield Conductors, 3.5 +/-0.15	Rating (V):54
+2.85mm OD, UL STYLE 1185, 80 Deg.C, 300V, TBD,	Rating (A):5.0
Approvals:	Gender:Female
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	
	Code:1185 #18 1c+Shield / 1185 #20 1c+Shield Description: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: Color:GlobTek Black 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

Overall cable rating:5V/3A

Plug Approvals Cable Approvals Connector Approvals



UL for Power Cords

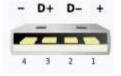
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004dgv8AAA	
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf	
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf	
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=01t3a000004dgv8	
IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.		

PROPRIETARY INFORMATION

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Drawing Title: USB A MALE to QUAD 5.5*2.1*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 Deg.C, 300V, TBD, Approvals: , 500mm, GlobTek Black Model No. Low voltage cable		
Tel. (201) 784-1000	Part No./Ordering No. USBA11850M54XCCP(R)	Rev A2
Fax (201) 784-0111		

Description: Image: $100\pm20 \qquad 100\pm20 \qquad 80\pm20$

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



Hanking:MICB11850M52XCCP(R) HANKING

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