www.giobtek.com	www.globtek.com 86 Veterans Drive, Wednesday to the provided and the provi				
Northvale, NJ 07647					
Tel (201) 784-1000	Part No./Ordering No. USBAW2M0USBC1SDWH	Rev B			
Fax (201) 784-0111	Fait No./Ordening No. OSBAWZWIOOSBC1SDWH	Lev D			

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:

GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to USB C MALE 3.0 10K Res - USB Type-C plug connector single locking screw Down Angle MOLD#USB00023 compliant with Directive (EU) 2022/2380 and 20 Equipment Directive (RED), GT Cable #UL 2725 WHT (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE, Approvals: , 2000mm, GlobTek White	014/53/EU Radio	
186 Veterans Drive, Northvale, NJ 07647	odel No. Low voltage cable		
Tel (201) 784-1000	Part No./Ordering No. USBAW2M0USBC1SDWH	Rev B	

## **REVISION HISTORY**

REV		DESCRIPTION	SUB	DATE	APPROVED
	В	Update End "B" to USBCM3.0-10K-1 Screw Down Angle	QA	02/01/2023	QA
	Α	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek White

Cord Length (mm):2000

# NOTES:

Cord, Plug and Connector must be marked with approval symbols of file number(s)

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**END A** 

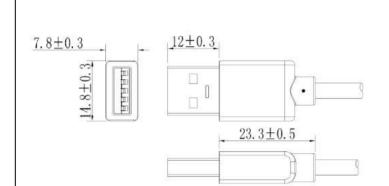
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Model No. Low voltage cable

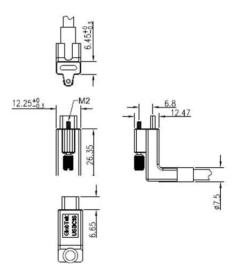
Part No./Ordering No. USBAW2M0USBC1SDWH

Rev B

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE



### END B



This cable includes a 10K pullup resistor between the 'CC' line and 'V<sub>BUS</sub>'. For systems compliant with the USB Type-C Cable and Connector Specification, the cable current will be restricted to 3.0A.

WARNING: The power supply's current rating MUST be ≥3.0A to prevent permanent equipment damage and overheating which may result in fire.

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Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBAW2M0USBC1SDWH	Rev B			

End A	Cable	End B
Code:USBAM-5A	Code:UL 2725 WHT	Code:USBCM3.0-10K-1 Screw Down Angle
Description:USB A MALE	(32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4	.3 Description:USB C MALE 3.0 10K Res - USB Type-C plug
Rating (V):30	Description:GT Cable #UL 2725 WHT	connector single locking screw Down Angle
Rating (A):5.0	(32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4	.3: MOLD#USB00023 compliant with Directive (EU) 2022/2380
Gender:Male	SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30	V, and 2014/53/EU Radio Equipment Directive (RED)
Overmolded:Yes RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE,Rating (V):20		
	Approvals:	Rating (A):5.0
	Color:GlobTek White	Gender:Male
	Wire Gauge(AWG):SEE CODE	Overmolded:Yes
	Cond:8	
	Type:UL 2725	
	Temperature:80° C	
	Amps:3	
	Volts:30	
	OD:4.3	
	ConductorsColors:	
	RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANG	GE
Overall cable rating:3A/20V		

Plug Approvals	Cable Approvals	Connector Approvals
	UL RECOGNIZED	
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005D9ViAAK	
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=01t3a000005D9Vi

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186 Veterans Drive, Northvale, NJ 07647	' INCLEACH IN THE TOTAL CONTRACTOR OF THE TOTAL CONTRA				
Tel (201) 784-1000	Part No./Ordering No. USBAW2M0USBC1SDWH	Rev B			

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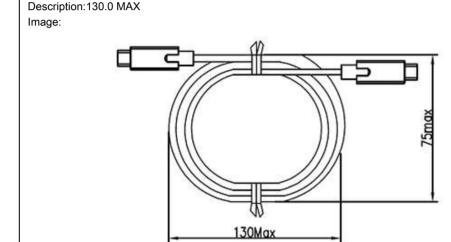
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Model No. Low voltage cable

Part No./Ordering No. USBAW2M0USBC1SDWH

Rev B

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Model No. Low voltage cable

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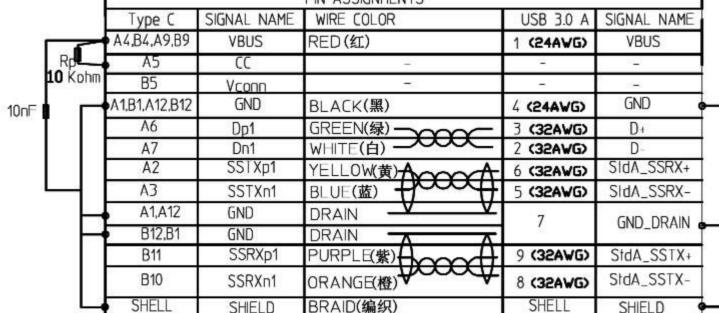
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Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):

PIN ASSIGNMENTS

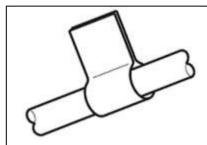
Type C SIGNAL NAME WIRE COLOR US



Standard and custom options available with 56K (0.5A), 22K (1.5A), 4.7K, 12K, 36K, or others. Contact GlobTek for more info.

Flag label on cord:

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186 Veterans Drive, Northvale, NJ 07647  Model No. Low voltage cable				
Tel (201) 784-1000	Part No./Ordering No. USBAW2M0USBC1SDWH	Rev B		



Label contents: WARNING: The power supply's current rating MUST be ≥3.0A to prevent permanent equipment damage and risk of overheating which may result in fire.