GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to USB C MALE 3.0 Straight 10K Res USB Type-C plug connector with dual locking screws Mold#USB00019 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio 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:, 1000mm, GlobTek White		
186 Veterans Drive, Northvale, NJ 07647  Model No. Low voltage cable			
Tel (201) 784-1000	Part No./Ordering No. USBAW1M0USBC2SWH	Rev A	

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:

CIOD I CIK, IIIO.	Drawing Title: USB A MALE to USB C MALE 3.0 Straight 10K Res USB Type-C plug connector with dual locking screws Mold#USB00019 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio 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: , 1000mm, GlobTek White		
Northyale, NJ 07647 Model No. Low voltage cable			
Tel (201) 784-1000	Part No./Ordering No. USBAW1M0USBC2SWH	Rev A	

### **REVISION HISTORY**

REV	DESCRIPTION	SUB	DATE	APPROVED
Α	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek White Cord Length (mm):1000

# NOTES:

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

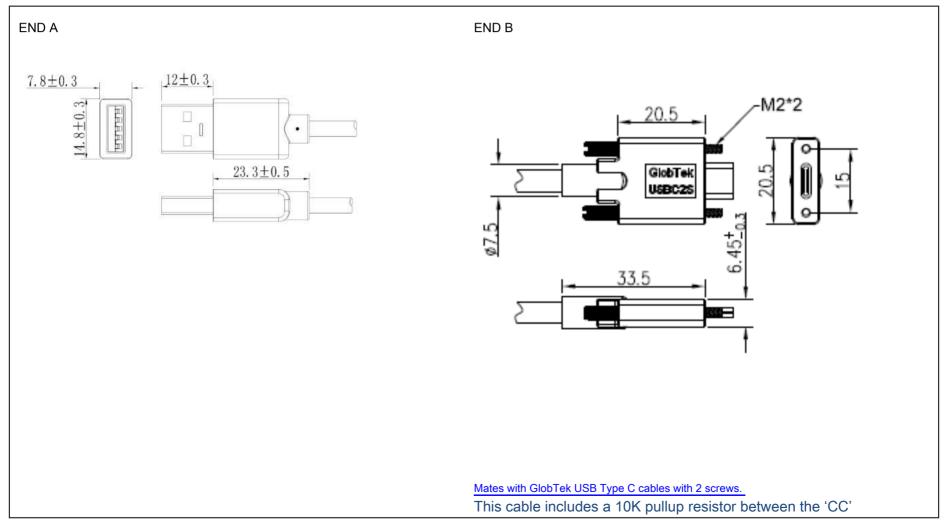
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111

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Tel (201) 784-1000	Part No./Ordering No. USBAW1M0USBC2SWH	Rev A

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT

tps://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ ACTUAL CONNECTORS, OVERMOLDS, ERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE		
	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	

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≥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. USBAW1M0USBC2SWH	Rev A

End A	Cable	End B	
Code:USBAM-5A	Code:UL 2725 WHT	Code:USBCM3.0-10K-2 Screw Straight	
Description:USB A MALE	(32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AW	/G*2C+AB OD:4.3 Description:USB C MALE 3.0 Straight 10K Res USB Type-C	
Rating (V):30	Description:GT Cable #UL 2725 WHT	plug connector with dual locking screws Mold#USB00019	
Rating (A):5.0	(32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AW	/G*2C+AB OD:4.3: compliant with Directive (EU) 2022/2380 and 2014/53/EU	
Gender:Male	SEE CODE / 8 Conductors, 4.3mm OD, UL 272	5, 80 Deg.C, 30V, Radio Equipment Directive (RED)	
Overmolded:Yes	RED/WHITE/GREEN/BLACK/YELLOW/BLUE/F	PURPLE/ORANGE,Rating (V):30	
	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/F	PURPLE/ORANGE	

Plug Approvals	Cable Approvals	Connector Approvals
	UL RECOGNIZE	ED.
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005D9VbA	AAK
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_mo	del_family_incl_cord?id=01t3a000005D9Vb

### PROPRIETARY INFORMATION

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186 Veterans Drive, Northvale, NJ 07647	Madel Ne. Levyveltene eelde			
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBAW1M0USBC2SWH	Rev A		

IPAY fating is based on 3rd party testing and customers should check suitability and test system level IPAY fating before ordering.			

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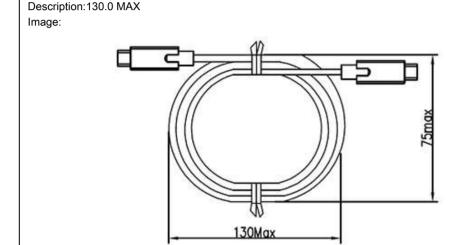
Hanking: 130 COIL USBC

Drawing Title: USB A MALE to USB C MALE 3.0 Straight 10K Res USB Type-C plug connector with dual locking screws Mold#USB00019 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio 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: , 1000mm, GlobTek White

Model No. Low voltage cable

Part No./Ordering No. USBAW1M0USBC2SWH

Rev A



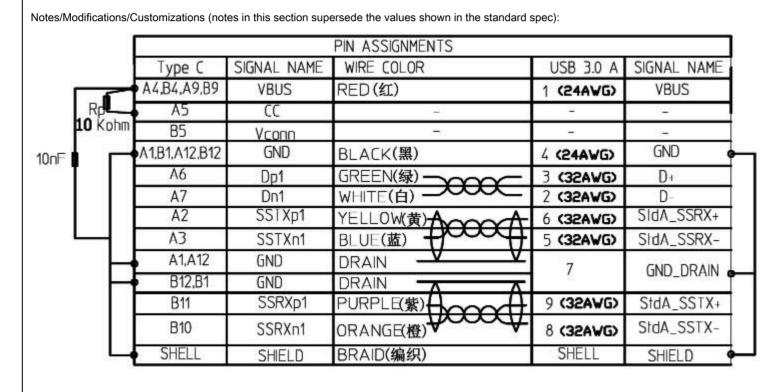
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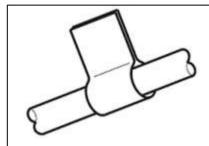
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Standard and custom options available with 56K (0.5A), 22K (1.5A), 4.7K, 12K, 36K, or others. Contact GlobTek for more info.

Flag label on cord:

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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.