GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Drawing Title: USB C MALE 3.1 - USB Type-C plug connector with dual locking screws compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED) to USB C MALE 3.0 W/ EMARK - USB Type-C plug connector single locking screw Down Angle MOLD#USB00023 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL2725 WHITE (32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, , Approvals: , 2000mm, GlobTek White		
	Model No. Low voltage cable		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC2SW2MUSBC1SDEMWH	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 <u>https://www.globtek.com/iso-certificates/</u> 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 (<u>https://en.globtek.com/terms-and-conditions/</u>).

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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186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable	
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC2SW2MUSBC1SDEMWH	Rev A

REVISION HISTORY

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

Cordset Information:

CordsetColor:GlobTek White

Cord Length (mm):2000

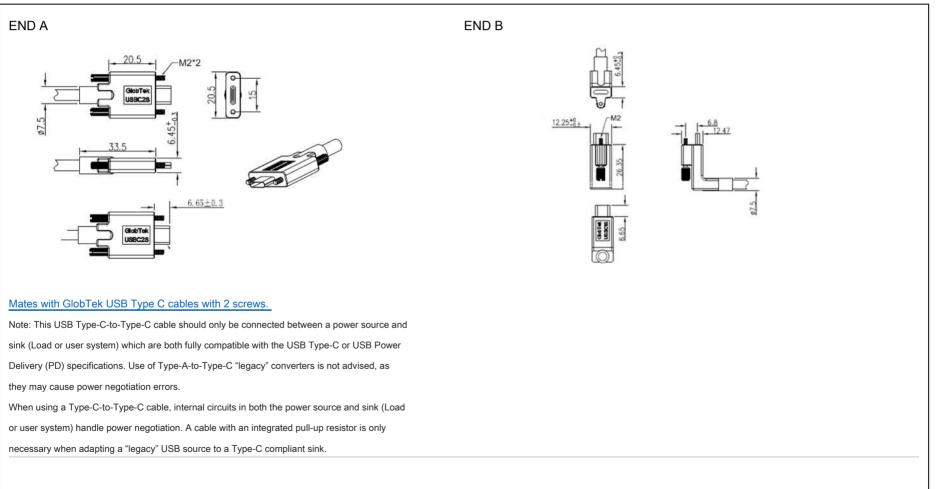
NOTES:

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

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186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC2SW2MUSBC1SDEMWH	Rev A	



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	Model Ne Low veltage cable					
Tel (201) 784-1000	art No./Ordering No. USBC2SW2MI	JSBC1SDEMWH		Rev A		
ttps://www.globtek.com/co	onnectors/ STANDARD PLUGS AND	ATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. CONNECTORS CAN BE SEEN ONLINE AT <u>https://www.globtek.c</u> W DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE	com/connectors/ ACTUAL CONNECTORS, O\			
End A		Cable	End B			
Code:USBCM3.1-Lock 2	2 screw	Code:UL2725 WHITE	Code:USBCM3.0-EM-1 Screw Down Angle			
Description:USB C MAL	E 3.1 - USB Type-C plug connector	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+A	B Description: USB C MALE 3.0 W/ EMARK -	USB Type-C plug		
with dual locking screws	compliant with Directive (EU)	OD:5.0	connector single locking screw Down Angle			
2022/2380 and 2014/53	/EU Radio Equipment Directive	Description:GT Cable #UL2725 WHITE	MOLD#USB00023 compliant with Directive	(EU) 2022/2380		
(RED)		(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+A	Band 2014/53/EU Radio Equipment Directive	e (RED)		
Rating (V):20		OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80	Rating (V):30			
Rating (A):5.0		Deg.C, 30V, , Approvals:	Rating (A):5.0			
Gender:Male		Color:GlobTek White	Gender:Male			
Overmolded:Yes		Wire Gauge(AWG):SEE CODE	Overmolded:Yes			
		Cond:9				
		Type:UL 2725				
		Temperature:80° C				
		Amps:5				
		Volts:30 OD:5.0				
		ConductorsColors:				
Overall cable rating:5A/2	2017					
Plug Approvals		Cable Approvals	Connector Approvals			
AGENCY ONLINE DOC	CUMENTS http://www	.globtek.info/certs/USB%20cables/				
RoHS/RoHS3 Declaration	on <u>https://www</u>	w.globtek.com/pdf/rohs_cert/01t3a000005D9XGAA0				
REACH Declaration	https://www	w.globtek.com/pdf/iso_certificates/REACH.pdf				
Conflict Minerals Declar	ation <u>https://www</u>	w.globtek.com/pdf/conflict-minerals.pdf				
Prop 65 Statement	https://en.c	globtek.com/prop-65-statement.pdf				
CE.UKCA.Cord	https://glob	otek.secure.force.com/spec/ec_decl_product_model_family_incl_	_cord?id=01t3a000005D9XG			
IPXV rating is based on	3rd party testing and customers sho	uld check suitability and test system level IPXY rating before or	loring			

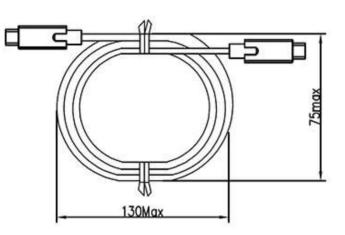
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Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Model No. Low voltage cable Part No./Ordering No. USBC2SW2MUSBC1SDEMWH	Rev A
186 Veterans Drive,	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, , Approvals: , 2000mm, GlobTek White	
GlobTek, Inc. www.globtek.com	Drawing Title: USB C MALE 3.1 - USB Type-C plug connector with dual locking screws compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED) to USB C I USB Type-C plug connector single locking screw Down Angle MOLD#USB00023 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL27	

Hanking:130 COIL USBC Description:130.0 MAX

Image:



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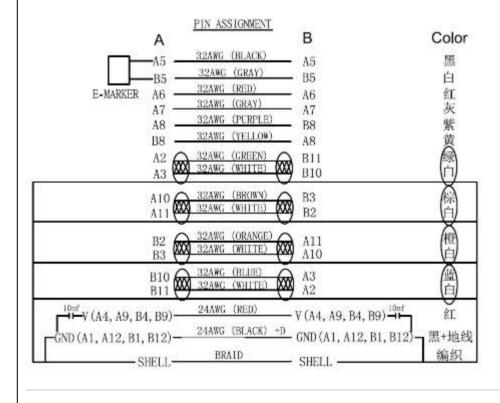
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Fax (201) 784-0111		Rev A	
CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST, ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT			

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

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

If system load requirement exceeds 3A, VBUS may drop by 5% or more. The VBUS undervoltage detection threshold may need to be increased to accommodate cable voltage drop. Please check your controller's default setting and adjust accordingly



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