GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: USB C MALE 3.1 overmold USB00016 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: , 1000mm, GlobTek White		
	Model No. Low voltage cable		
	Part No./Ordering No. USBCW1M0USBC1SDEMWH	Rev B1	

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

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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Northvale, NJ 07647	Model No. Low voltage cable		
Tel (201) 784-1000	Part No./Ordering No. USBCW1M0USBC1SDEMWH	Rev B1	

# **REVISION HISTORY**

REV	DESCRIPTION	SUB	DATE	APPROVED
B1	Add final plug details	QA	04/26/2022	QA
В	Change Connector/End B Termination to USBCM3.0-EM-1 Screw Down Angle Change cord UL2725 BK to UL2725 White	QA	07/02/2021	QA
А	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek White

Cord Length (mm):1000

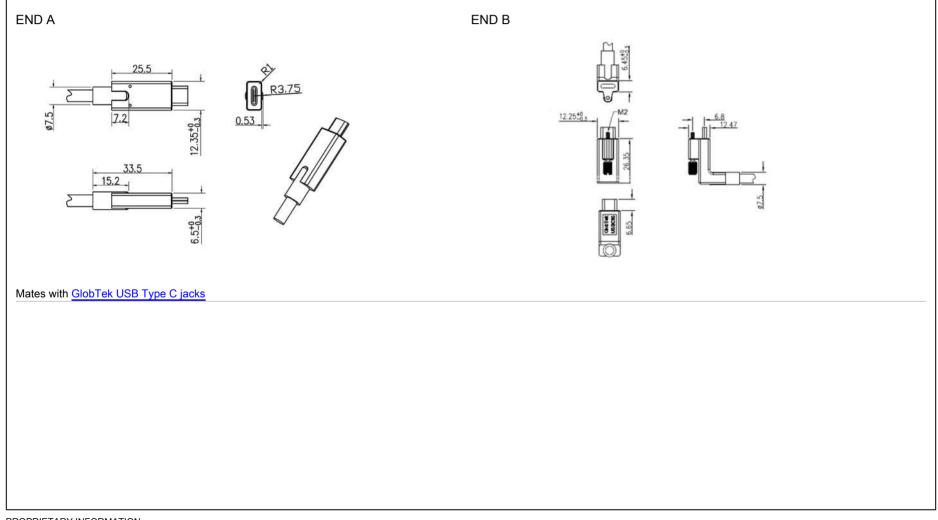
## NOTES:

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

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www.alobtek.com	gle locking screw Down Angle MOLD#USB00	00016 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipme 023 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipmer 24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 D	nt Directive (RED), GT Cable #UL2725 WHITE	Type-C plug connector	
	Madal No. Law valtage apple				
Fel. (201) 784-1000	Part No./Ordering No. USBCW1M0USBC1SDEMWH				
ttps://www.globtek.com/co	nnectors/ STANDARD PLUGS AND	ATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUE CONNECTORS CAN BE SEEN ONLINE AT <u>https://www.globt</u> OW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERW	ek.com/connectors/ ACTUAL CONNECTORS,		
End A		Cable	End B		
Code:USBCM3.1-USB00	0016	Code:UL2725 WHITE	Code:USBCM3.0-EM-1 Screw Down An	gle	
Description:USB C MALE	E 3.1 overmold USB00016 complia	nt (32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C	+AB Description:USB C MALE 3.0 W/ EMAR	K - USB Type-C plug	
with Directive (EU) 2022/	2380 and 2014/53/EU Radio	OD:5.0	connector single locking screw Down An	gle	
Equipment Directive (RE	D)	Description:GT Cable #UL2725 WHITE	MOLD#USB00023 compliant with Direct	ive (EU) 2022/2380	
Rating (V):20		(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C	+AB and 2014/53/EU Radio Equipment Direc	tive (RED)	
Rating (A):5.0		OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725,	80 Rating (V):30		
Gender:Male		Deg.C, 30V, , Approvals:	Rating (A):5.0		
Overmolded:Yes		Color:GlobTek White	Gender:Male		
		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	0V				
Plug Approvals		Cable Approvals	Connector Approvals		
AGENCY ONLINE DOC	UMENTS <u>http://www</u>	w.globtek.info/certs/USB%20cables/			
RoHS/RoHS3 Declaratio	n <u>https://ww</u>	vw.globtek.com/pdf/rohs_cert/01t3a000005D9WBAA0			
<b>REACH</b> Declaration	https://ww	vw.globtek.com/pdf/iso_certificates/REACH.pdf			
Conflict Minerals Declara	ation <u>https://ww</u>	/w.globtek.com/pdf/conflict-minerals.pdf			
Prop 65 Statement	https://en	.globtek.com/prop-65-statement.pdf			
CE.UKCA.Cord	https://glo	btek.secure.force.com/spec/ec_decl_product_model_family_i	ncl_cord?id=01t3a000005D9WB		

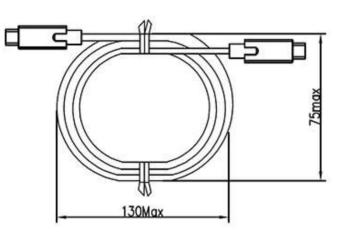
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	Model No. Low voltage cable		
	Part No./Ordering No. USBCW1M0USBC1SDEMWH	Rev B1	

Hanking:130 COIL USBC Description:130.0 MAX

Image:

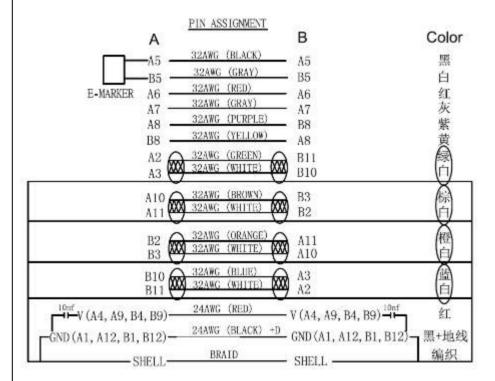


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Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):



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