

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 Right Angle MOLD#USB00018-B compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL2725 BK (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, , 1000mmGlobTek Black
	Model No. Low voltage cable
	Part No./Ordering No. USBCW1M0USBC1SREMRBK
	Rev A1

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT <https://www.globtek.com/connectors/> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <https://www.globtek.com/connectors/> 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 <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: _____

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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A1	Add final plug details	QA	04/18/2024	QA
A	Initial release	jwarn	02/17/2021	JOHN

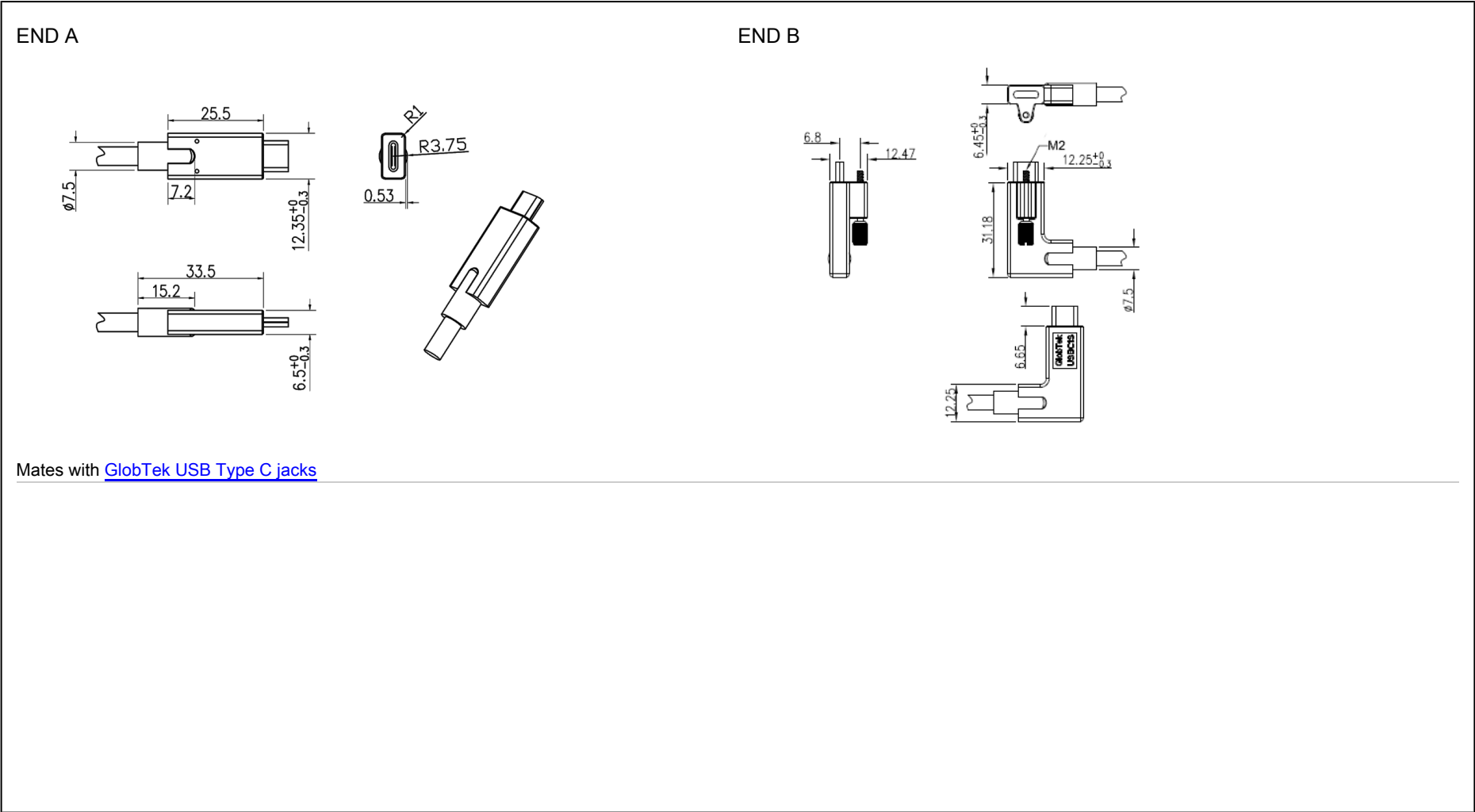
Cordset Information:
CordsetColor:GlobTek Black
Cord Length (mm):1000

NOTES:

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

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End A Code:USBCM3.1-USB00016 Description:USB C MALE 3.1 overmold USB00016 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED) Rating (V):30 Rating (A):5.0 Gender:Male Overmolded:Yes	Cable Code:UL2725 BK Description:GT Cable #UL2725 BK (32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AB and 2014/53/EU Radio Equipment Directive (RED) OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, Color:GlobTek Black Wire Gauge(AWG):SEE CODE Cond:9 Type:UL 2725 Temperature:80° C Amps:5 Volts:30 OD:5.0 ConductorsColors: Min # of bending tests passed:	End B Code:USBCM3.0-EMARK-1 Screw Right Angle Description:USB C MALE 3.0 W/ EMARK- USB Type-C plug connector single locking screw Right Angle MOLD#USB00018-B compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED) Rating (V):20 Rating (A):5.0 Gender:Male Overmolded:Yes
Overall cable rating:5A/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/01t3a000005D9WKA0	
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=01t3a000005D9WK	

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.

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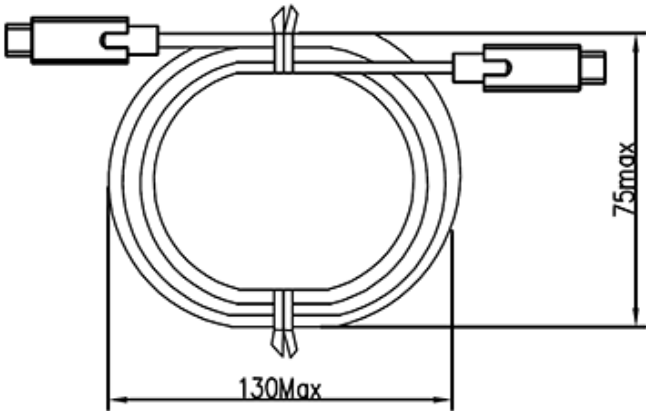
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IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

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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):

