

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: USB A MALE to MICRO B MALE USB 3.0, GT Cable #UL 2725 AWG28 X 1P+AWG20 X 2C+AL + BRAID (64/0.10TCS) BLACK PVC JACKET 4.5MM: SEE CODE / 3 + SHIELD Conductors, 4.5mm OD, UL 2725, Deg.C, V, -, Approvals: , 3000mm, GlobTek Black	
	Model No. Low voltage cable	
	Part No./Ordering No. USBA3M0MICROB20(R)	Rev B1

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
B1	Add Overall Rating 30V 3A.	svlas	10/17/2019	QA
B	ADDED WIRING TABLE WITH GAUGES	DR	01/29/2019	QA
A	Initial release	QA	01/28/2019	QA

Cordset Information:

CordsetColor:GlobTek Black

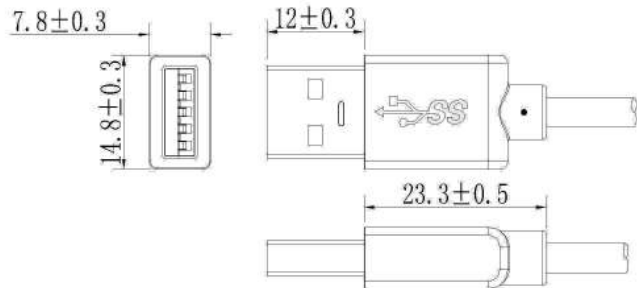
Cord Length (mm):3000

NOTES:

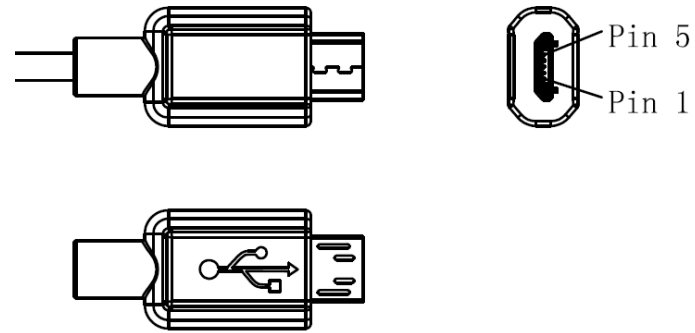
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END A



END B



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End A Code:USBAM Description:USB A MALE Rating (V):30 Rating (A):3.0 Gender:Male Overmolded:Yes	Cable Code:UL 2725 AWG28 X 1P+AWG20 X 2C+AL + BRAID (64/0.10TCS) BLACK PVC JACKET 4.5MM Description:GT Cable #UL 2725 AWG28 X 1P+AWG20 X 2C+AL + BRAID (64/0.10TCS) BLACK PVC JACKET 4.5MM: SEE CODE / 3 + SHIELD Conductors, 4.5mm OD, UL 2725, Deg.C, V, -, Approvals: Color:GlobTek Black Wire Gauge(AWG):SEE CODE Cond:3 + SHIELD Type:UL 2725 Temperature:° C Amps: Volts: OD:4.5 ConductorsColors:-	End B Code:MICBM3.0 Description:MICRO B MALE USB 3.0 Rating (V):30 Rating (A): Gender:Male Overmolded:Yes
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Overall cable rating:30V 3A

Plug Approvals	Cable Approvals	Connector Approvals
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UL RECOGNIZED

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c0000096nRCAAY
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=01t0c0000096nRC

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:
Description:
Image:

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

Wiring Table

End A	End B	Color	Wire Gauge
1	2	Red	#20
2	3	White	#28
3	4	Green	#28
4	5	Black	#20
Shell	Shell	Braid	Drain and Braid

Shield attached to Black wire on both ends

PROPRIETARY INFORMATION

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