GlobTek, Inc. www.qlobtek.com  Drawing Title: USB A Male 4 PIN or equal to Micro USB 5 pin (451-02180382), PVC 60P GT White, GT Cable #UL 2725 28AWG*1P(White, Green)+ 24AWG*2C(Black, Red) +Shield: SEE Conductors, 4.2mm OD, UL 2725, 80° Deg.C, V, 28AWG*1P(Green&White) + 24AWG*2C(Red&Black), Approvals: , 1000 +100/-0mm, GlobTek Black		EE CODE / 4 + SHIELD
186 Veterans Drive,		
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. USBAM27255C1MMICBSW	Rev A1
Fax (201) 784-0111		

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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•	Model No. Low voltage cable	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. USBAM27255C1MMICBSW	Rev A1
Fax (201) 784-0111		

## **REVISION HISTORY**

REV	REV DESCRIPTION S		DATE	APPROVED
A1	Change Cable conductor from 28AWG*1P(Green&White) + 28AWG*2C(Red&Black), to 28AWG*1P(Green&White) + 24AWG*2C(Red&Black)	QA	03/10/2023	QA
Α	Initial release	QA	05/11/2022	QA

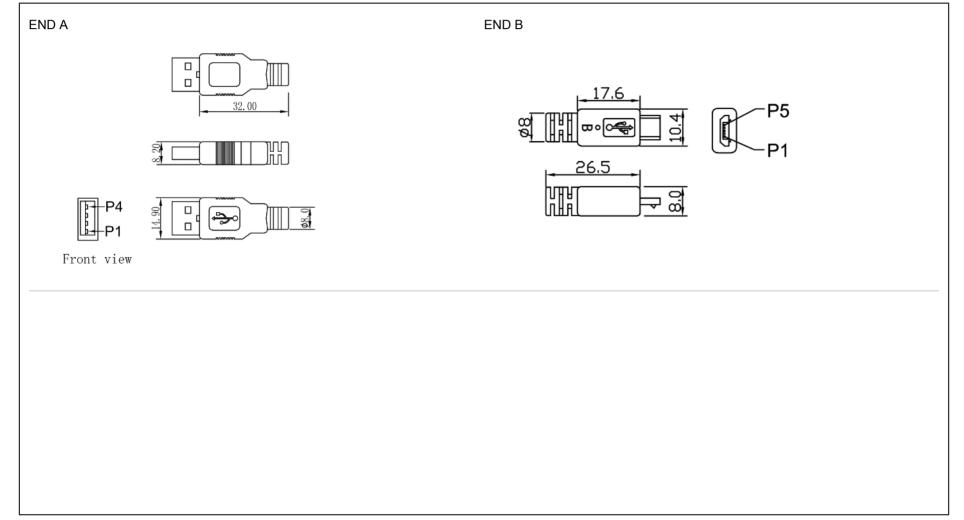
Cordset Information:

CordsetColor:GlobTek Black Cord Length (mm):1000 +100/-0

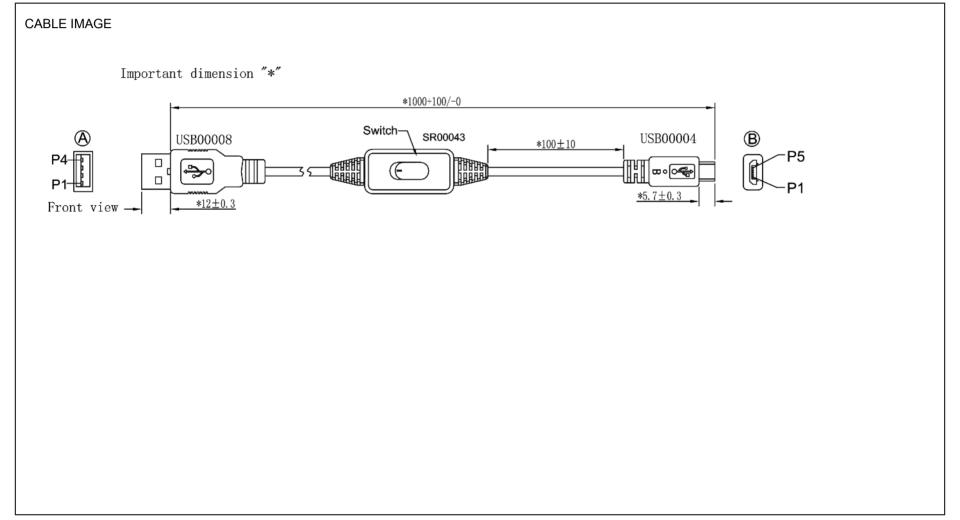
## NOTES:

ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW

GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Conductors, 4.2mm OD, UL 2725, 80° Deg.C, V, 28AWG*1P(Green&White) + 24AWG*2C(Red&Black), Approvals: , 1000 +100/-0mm, GlobTek Black	
Northvale, NJ 07647	Thousand Low reliage state	
,		
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www.globtek.com	vw.globtek.com Conductors, 4.2mm OD, UL 2725, 80° Deg.C, V, 28AWG*1P(Green&White) + 24AWG*2C(Red&Black), Approvals: , 1000 +100/-0mm, GlobTek Black		
Northvale, NJ 07647	Inicaci No. Low Voltage cable		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBAM27255C1MMICBSW	Rev A1	



www.globtek.com	vw.globtek.com Conductors, 4.2mm OD, UL 2725, 80° Deg.C, V, 28AWG*1P(Green&White) + 24AWG*2C(Red&Black), Approvals: , 1000 +100/-0mm, GlobTek Black		
Northvale, NJ 07647	Inicaci No. Low Voltage cable		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBAM27255C1MMICBSW	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

End A	Cable	End B
Code:USBAM-2 (USB00008)	Code:UL 2725 28AWG*1P(White, Green)+ 24AWG*2C(Black,	Code:MIcro USB 5 Pin (USB00004) White
Description:USB A Male 4 PIN or equal	Red) +Shield	Description:Micro USB 5 pin (451-02180382), PVC 60P GT
Rating (V):20	Description:GT Cable #UL 2725 28AWG*1P(White, Green)+	White
Rating (A):5.0	24AWG*2C(Black, Red) +Shield: SEE CODE / 4 + SHIELD	Rating (V):
Gender:Male	Conductors, 4.2mm OD, UL 2725, 80° Deg.C, V,	Rating (A):3.0
Overmolded:Yes	28AWG*1P(Green&White) + 24AWG*2C(Red&Black),	Gender:Male
	Approvals:	Overmolded:Yes
	Color:GlobTek Black	
	Wire Gauge(AWG):SEE CODE	
	Cond:4 + SHIELD	
	Type:UL 2725	
	Temperature:80°° C	
	Amps:	
	Volts:	
	OD:4.2	
	ConductorsColors:28AWG*1P(Green&White) +	
	24AWG*2C(Red&Black)	

Plug Approvals	Cable Approvals	Connector Approvals
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005L0	DQAA0
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pd	df
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=01t3a000005L0DQ
IPXY rating is based on 3rd party testing a	and customers should check suitability and test system level IP	XY rating before ordering.

#### PROPRIETARY INFORMATION

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Hanking:Bulk, BUNDLE 10

Description:Bulk Packed in bundles of 10

Image:

N/A

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

Wiring diagram:

ON/OFF B Color
1 1 1 Red
2 2 White
USB 2.0 3 Green
4 5 Black
Shell Shield

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