

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: Female barrel 5.5*2.5*11mm, L=22-23 mm, No internal Spring Clip and Locking Notch or equal black to STRIP AND TIN, ROJ 30+5/-0 mm, RIJ 5±1 mm, GT Cable #UL 1185-18: 18 / 1+Shield Conductors, 3.5mm OD, UL1185, 80 Deg.C, 300V, White/Black, Approvals: , 1830 +100/-0mm, GlobTek Black Model No. Low voltage cable Part No./Ordering No. LCP11856F0000-SR	Rev E
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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 products 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
E	UPDATE TO SF FORMAT, UPDATE DRAWING WITH DIMENSIONS	QA	04/12/2022	QA
D	UPDATE DRAWING, RFS. 27642, HM	QA	06/07/2021	QA
C	UPDATE DRAWING, RFS. 27507, HM	QA	03/12/2020	QA
B	CHANGE CONNECTOR FROM 2.1 TO 2.5, DIMENSION 50±1 TO 25±1, RFS. 26051, HM	QA	08/27/2015	QA
A	INITIAL RELEASE, RFS. 9584, GC	QA	10/20/2006	QA

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):1830 +100/-0

NOTES:

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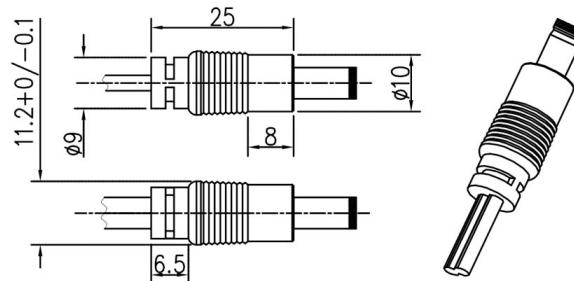
Model No. Low voltage cable

Part No./Ordering No. LCP11856F0000-SR

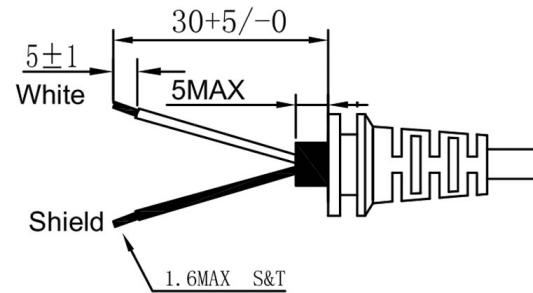
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END A



END B



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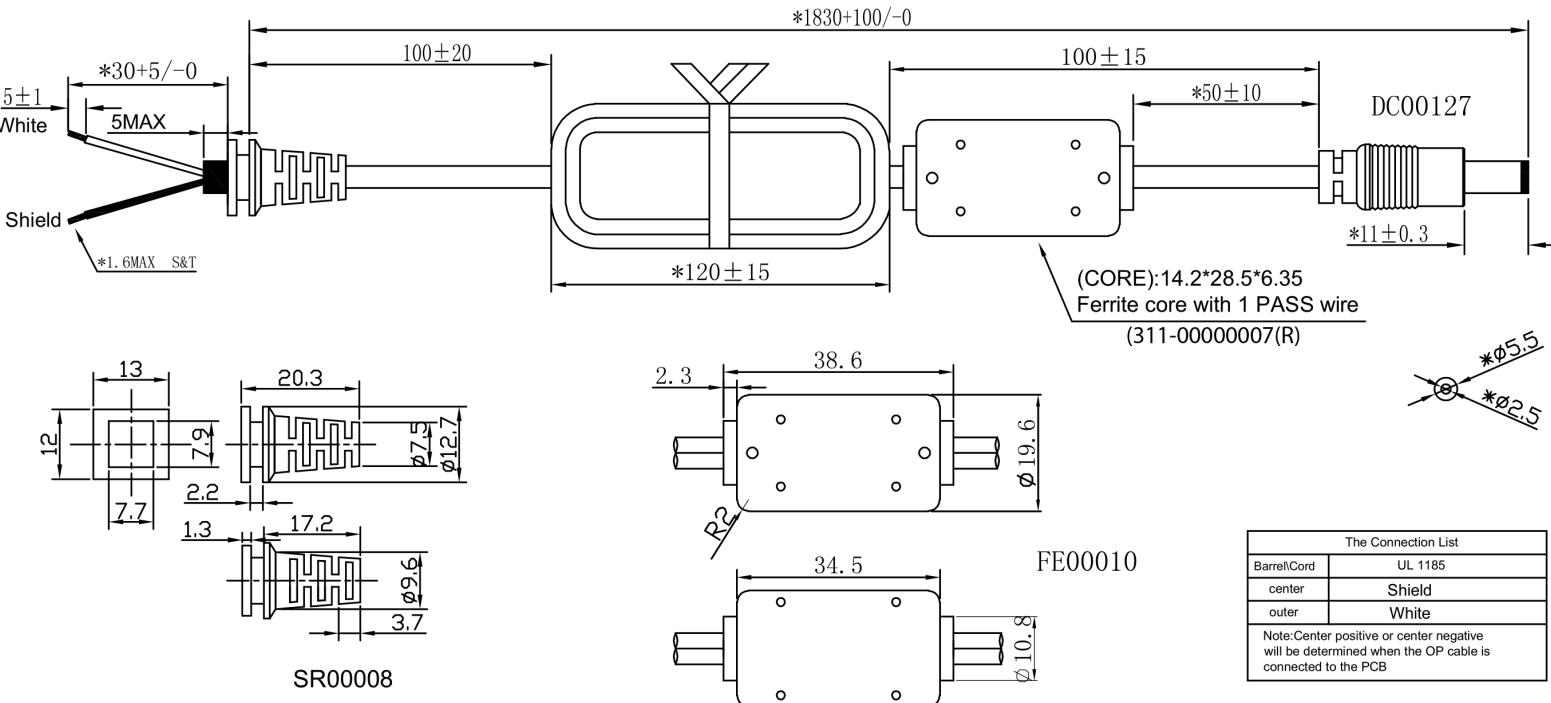
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CABLE IMAGE

Important dimension “*”



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End A	Cable	End B
Code:LCP 22-23	Code:UL 1185-18	Code:STRIP-TIN 30mm/5mm
Description:Female barrel 5.5*2.5*11mm, L=22-23 mm, No internal Spring Clip and Locking Notch or equal black	Description:GT Cable #UL 1185-18: 18 / 1+Shield Conductors, Description:STRIP AND TIN, ROJ 30+5/-0 mm, RIJ 5±1 mm 3.5mm OD, UL1185, 80 Deg.C, 300V, White/Black, Approvals: Rating (V):	Rating (V):
Rating (V):	Color:GlobTek Black	Rating (A):
Rating (A):	Wire Gauge(AWG):18	Gender:N/A
Gender:Female	Cond:1+Shield	Overmolded:No
Overmolded:Yes	Type:UL1185	
	Temperature:80° C	
	Amps:	
	Volts:300	
	OD:3.5	
	ConductorsColors:White/Black	

Overall cable rating:

Plug Approvals

Cable Approvals

Connector Approvals



Note: North American power cords are certified as assemblies of UL rated parts, so, the combination of UL certified plugs, connectors, and cables total up to a UL approved cordset or cable assembly

UL
CSA
or
CUL

[LINK TO CERTs](#)

[Link to live Power Cords listing @ UL](#)

[Link to live Flexible Cord listing @ UL](#)

AGENCY ONLINE DOCUMENTS

<http://en.globtek.com/cordsets/>

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RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3000002ozK6AAI
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=01t3000002ozK6

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:SEE DRAWING

Description:See cordset drawing for hanking details

Image:

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

PACKING:

BULK PACKED, BUNDLES OF 25.

MAXIMUM SHIPPING CARTON WEIGHT IS 30 KG.

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