

GloTek, 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

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

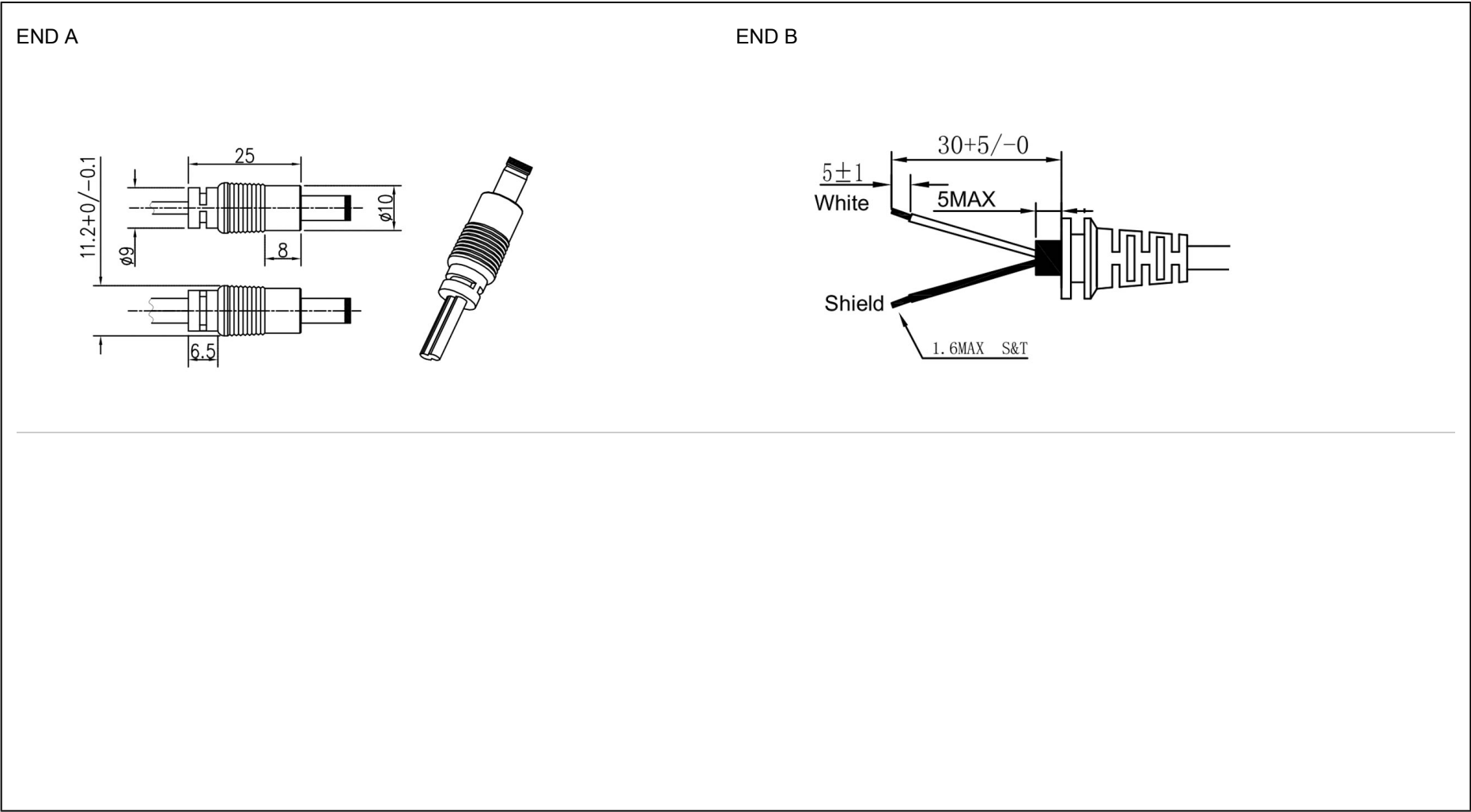
REV	DESCRIPTION	SUB	DATE	APPROVED
E	UPDATE TO SF FORMAT, UPDATE DRAWING WITH DIMENSIONS	QA	04/12/2022	QA
D	UPDATE DRAWING, RFS. 27642, HM	QA	06/07/2021	QA
C	UPDATE DRAWING, RFS. 27507, HM	QA	03/12/2020	QA
B	CHANGE CONNECTOR FROM 2.1 TO 2.5, DIMENSION 50±1 TO 25±1, RFS. 26051, HM	QA	08/27/2015	QA
A	INITIAL 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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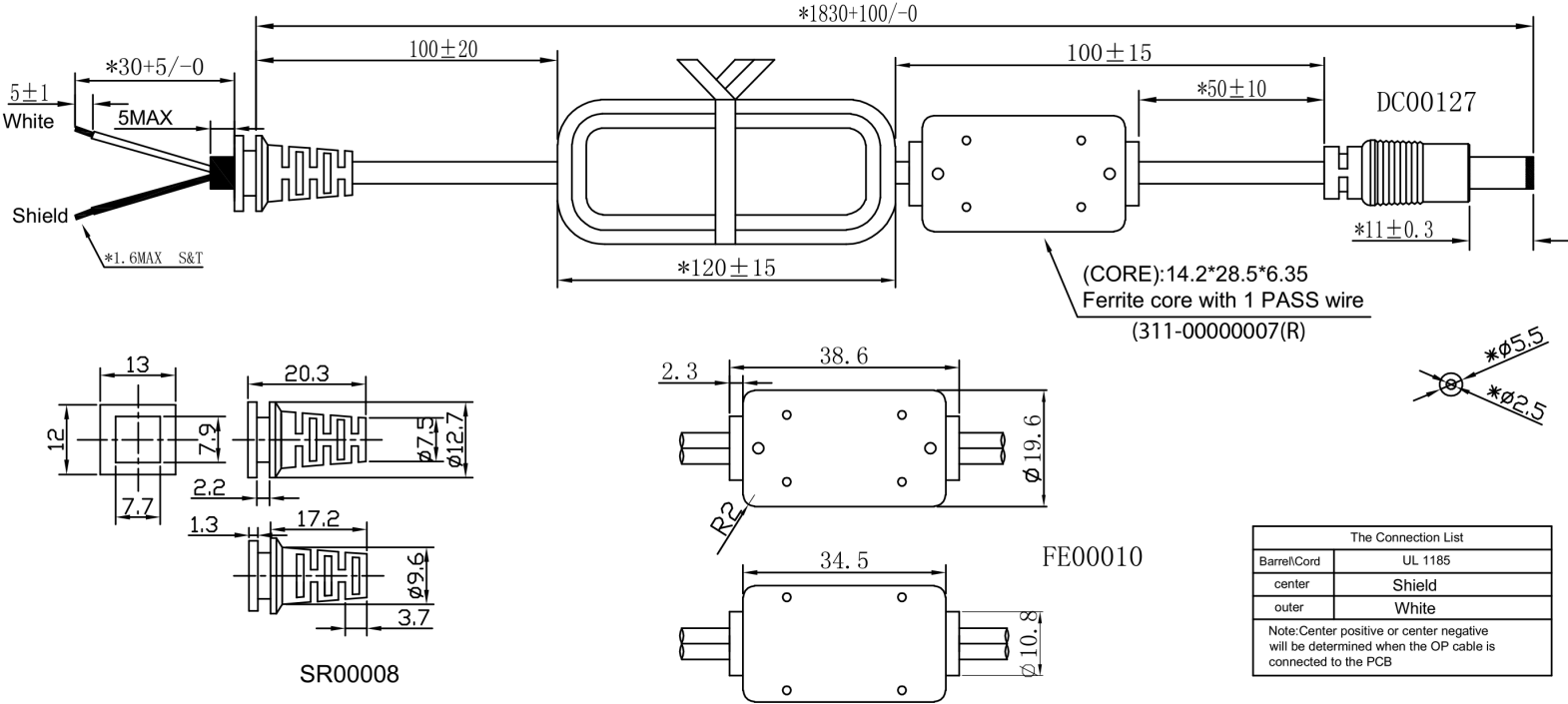


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CABLE IMAGE

Important dimension "*"



The Connection List	
Barrel/Cord	UL 1185
center	Shield
outer	White
Note:Center positive or center negative will be determined when the OP cable is connected to the PCB	

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

Plug Approvals	Cable Approvals	Connector Approvals
 OR  Note: North American power cords are certified as assemblies of UL rated parts, so, the combination of UL certified plugs, connectors, andf cables total up to a UL approved cordset or cable assembly LINK TO CERTs Link to live Power Cords listing @ UL Link to live Flexible Cord listing @ UL		
	UL CSA or CUL	

AGENCY ONLINE DOCUMENTS <http://en.globtek.com/cordsets/>

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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.