GlobTek, Inc. www.globtek.com Drawing Title: DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC to DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC, GT Cable #UL 2464 18/2+St Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black / White, Approvals: , 2500+150/-0mm, GlobTek Black		
186 Veterans Drive,	Model No. Power Cord	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A
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:

GlobTek, Inc. www.globtek.com	Drawing Title: DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC to DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC, GT Cable #UL 2464 18/2+Sh: 18 / 2+Shield Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black / White, Approvals: , 2500+150/-0mm, GlobTek Black		
•	Model No. Power Cord		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A	
Fax (201) 784-0111			

REVISION HISTORY

F	REV	DESCRIPTION	SUB	DATE	APPROVED
П	Α	Initial release	QA	04/11/2022	QA

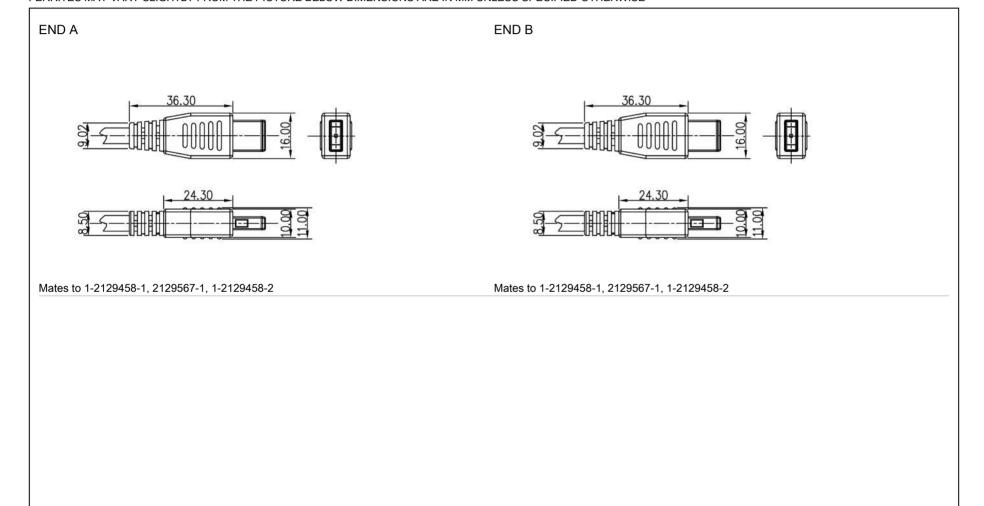
Cordset Information:

CordsetColor:GlobTek Black
Cord Length (mm):2500+150/-0

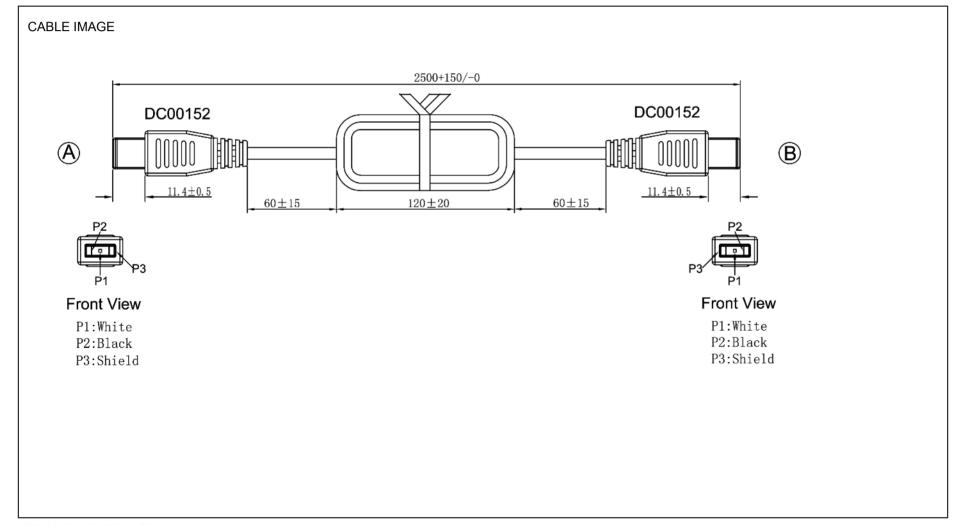
NOTES:

PROPRIETARY INFORMATION

GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Drawing Title: DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC, GT Cable #UL 2464 18/2+Sh: 18 / 2+Shield Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black / White, Approvals: , 2500+150/-0mm, GlobTek Black Model No. Power Cord		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A	
Fax (201) 784-0111			



GlobTek, Inc. www.globtek.com 186 Veterans Drive. Drawing Title: DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC, GT Cable #UL 2464 18/2+Sh: 18 / 2+Sh: 2500+150/-0mm, GlobTek Black Model No. Power Cord		-Sh: 18 / 2+Shield
Northvale, NJ 07647	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A



CIOD I CIX, II IC.	Conductors 5.0mm OD LII 2464, 80 Deg C 300V, Black / White Approvals: 2500±150/.0mm GlobTak Black		
	Model No. Power Cord		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A	
Fax (201) 784-0111			

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

Cable	End B
Code:UL 2464 18/2+Sh	Code:TE 1-2129334-1
Description:GT Cable #UL 2464 18/2+Sh: 18 / 2+Shield	Description:DC Power Plug, overmolded, Cable-to-Board, 3
Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black /	Position, Plug, 25 VDC
White, Approvals:	Rating (V):
Color:GlobTek Black	Rating (A):
Wire Gauge(AWG):18	Gender:Male
Cond:2+Shield	Overmolded:Yes
Type:UL2464	
Temperature:80° C	
Amps:	
Volts:300	
OD:5.0	
ConductorsColors:Black / White	
	Code:UL 2464 18/2+Sh Description:GT Cable #UL 2464 18/2+Sh: 18 / 2+Shield Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black / White, Approvals: Color:GlobTek Black Wire Gauge(AWG):18 Cond:2+Shield Type:UL2464 Temperature:80° C Amps: Volts:300 OD:5.0

Overali cable rating:

Plug Approvals	Cable Approvals	Connector Approvals
AGENCY ONLINE DOCUMENTS	http://en.globtek.com/cordsets/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005K	(sAXAA0
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.p	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_produc	ct_model_family_incl_cord?id=01t3a000005KsAX
IPXY rating is based on 3rd party testing an	d customers should check suitability and test system level IF	PXY rating before ordering.

CIOD I CIN, II IO.	Drawing Title: DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC to DC Power Plug, overmolded, Cable-to-Board, 3 Position, Plug, 25 VDC, GT Cable #UL 2464 18/2+Sh: 18 / 2+Shield Conductors, 5.0mm OD, UL2464, 80 Deg.C, 300V, Black / White, Approvals: , 2500+150/-0mm, GlobTek Black		
	Model No. Power Cord		
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. TE-1-2129334-1-182M5X	Rev A	
Fax (201) 784-0111			

nking:SEE DRAWING		
Description:See cordset drawing for hanking details Image:		
<u> </u>		
tes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):		