GlobTek, Inc.	Drawing Title: DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs	
www.globtek.com	Model No. Connector	
186 Veterans Drive,		
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. G-1005A-V	Rev B
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 http://www.globtek.com/iso-certificates/

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 (http://en.globtek.com/terms-and-conditions/).

Prop 65 Statement:https://en.globtek.com/prop-65-statement.pdf

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:

PROPRIETARY INFORMATION

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www.globtek.com	Model No. Connector	
186 Veterans Drive,		
Northvale, NJ 07647	Dest No. (Ordering No O. 4005A.)/	David
Tel. (201) 784-1000	Part No./Ordering No. <u>G-1005A-V</u>	Rev B
Fax (201) 784-0111		

Conflict Minerals Declaration https://www.globtek.com/pdf/conflict-minerals.pdf Prop 65 Statement https://en.globtek.com/pop-65-statement.pdf PXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Withstanding voltage AC 500V, 60 Hz for 1 min. Insulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Wechanical Drawing: Image: Contact resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Mechanical Drawing:	REV	DESCRIPTION		SUB	DATE	APPROVED
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RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/0113000002p8nuAAA REACH Declaration https://www.globtek.com/pdf/so_certificates/REACH.pdf Conflict Minerals Declaration https://www.globtek.com/prop-65-statement.pdf PYY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Vithstanding voltage AC 500V, 60 Hz for 1 min. nsulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Alechanical Drawing:	A	re-release		DR	02/28/2022	
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Conflict Minerals Declaration https://www.globtek.com/pdf/conflict-minerals.pdf Prop 65 Statement https://en.globtek.com/pop-65-statement.pdf IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Withstanding voltage AC 500V, 60 Hz for 1 min. Insulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Mechanical Drawing: Image: Provide a state of the st	RoHS/RoH	S3 Declaration	https://www.globte	ek.com/pdf/rohs	_cert/01t30000002p8nuAAA	
Prop 65 Statement https://en.globtek.com/prop-65-statement.pdf IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Withstanding voltage AC 500V, 60 Hz for 1 min. Insulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Mechanical Drawing: $\frac{328 \text{ fm} + 37 \text{ fm}}{33 \text{ fm}} = \frac{33 \text{ fm}}{33 fm$	REACH De	claration	https://www.globte	ek.com/pdf/iso_o	certificates/REACH.pdf	
IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Withstanding voltage AC 500V, 60 Hz for 1 min. Insulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Mechanical Drawing:	Conflict Mir	nerals Declaration	https://www.globte	ek.com/pdf/conf	lict-minerals.pdf	
DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Specifications Rating 2A, 16 VDC Withstanding voltage AC 500V, 60 Hz for 1 min. Insulation resistance 100M Ohm (min.) at 500V DC Contact resistance 30m Ohm Max at AC 100mA 1 KHz Mechanical Drawing:	Prop 65 Sta	atement	https://en.globtek.	com/prop-65-st	atement.pdf	
		Drawing:	13.2 14			

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GlobTek, Inc. www.globtek.com	Drawing Title: DC POWER JACK, VERTICAL, mates to 5.5x2.1mm plugs Model No. Connector	
186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. <u>G-1005A-V</u>	Rev B

PACKAGING

Packing Spec P/N:	
Box Qty:	1
Gift Box Size (mm):	
Gift Box Color:	White
Master Carton Size (mm):	TBD
Master Carton Cubic Volume (m ³):	0.00
Master GW (Kg):	kg
wt Ea. (Kg):	kg
wt Ea. (Kg):	kg
LABEL SPECS: ,	

PACK SPEC: