

|                                                                                                                             |                                                                                                                                                                                                                        |  |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| GlobTek, Inc.<br>www.globtek.com<br>186 Veterans Drive,<br>Northvale, NJ 07647<br>Tel. (201) 784-1000<br>Fax (201) 784-0111 | Drawing Title: DC POWER JACK, REWIRABLE; FEMALE BARREL 5.5 X 2.1 X 14MM<br><hr/> Model No. <a href="#">Connector</a><br><hr/> Part No./Ordering No. <a href="#">V02</a><br><div style="text-align: right;">Rev B</div> |  |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

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:

|                                                                                                                             |                                                                         |       |  |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------|--|
| GlobTek, Inc.<br>www.globtek.com<br>186 Veterans Drive,<br>Northvale, NJ 07647<br>Tel. (201) 784-1000<br>Fax (201) 784-0111 | Drawing Title: DC POWER JACK, REWIRABLE; FEMALE BARREL 5.5 X 2.1 X 14MM |       |  |
|                                                                                                                             | Model No. <a href="#">Connector</a>                                     |       |  |
|                                                                                                                             | Part No./Ordering No. <a href="#">V02</a>                               | Rev B |  |

## REVISION HISTORY

| REV | DESCRIPTION                                               | SUB | DATE       | APPROVED |
|-----|-----------------------------------------------------------|-----|------------|----------|
| B   | Revision of backshell dimensions, values, and spec format | DR  | 02/24/2022 | QA       |
| A   | Initial release                                           | DR  | 04/28/2020 | QA       |

### AGENCY ONLINE DOCUMENTS

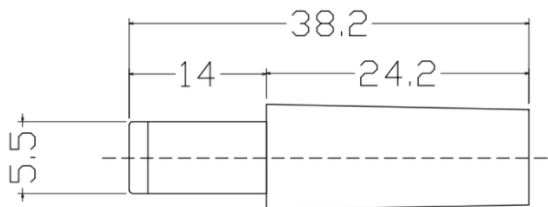
RoHS/RoHS3 Declaration [https://www.globtek.com/pdf/rohs\\_cert/01t30000002p9QGAAY](https://www.globtek.com/pdf/rohs_cert/01t30000002p9QGAAY)

REACH Declaration [https://www.globtek.com/pdf/iso\\_certificates/REACH.pdf](https://www.globtek.com/pdf/iso_certificates/REACH.pdf)

Conflict Minerals Declaration <https://www.globtek.com/pdf/conflict-minerals.pdf>

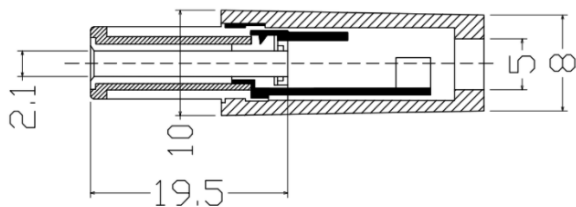
Prop 65 Statement <https://en.globtek.com/prop-65-statement.pdf>

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.



### Electrical parameter

| Project                | Parameter              |
|------------------------|------------------------|
| Connector pin out      |                        |
| Current rating/Voltage | 5A/50V                 |
| Insulation resistance  | $\geq 100M\Omega$      |
| Contact Impedance      | $\leq 50m\Omega$       |
| Withstanding voltage   | $\geq 1500VAC/1min$    |
| Durability             | $\geq 1X100000$ Cycles |



|                                                                                                                             |                                                                         |       |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------|
| GlobTek, Inc.<br>www.globtek.com<br>186 Veterans Drive,<br>Northvale, NJ 07647<br>Tel. (201) 784-1000<br>Fax (201) 784-0111 | Drawing Title: DC POWER JACK, REWIRABLE; FEMALE BARREL 5.5 X 2.1 X 14MM |       |
|                                                                                                                             | Model No. <a href="#">Connector</a>                                     |       |
|                                                                                                                             | Part No./Ordering No. <a href="#">V02</a>                               | 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 (m³): 0.00

Master GW (Kg): kg

wt Ea. (Kg): kg

wt Ea. (Kg): kg

LABEL SPECS: ,

PACK SPEC: