| GlobTek, Inc. | Drawing Title: Power Din Plug, 3P, Snap and Lock, Black, supplied in kit, ready to assemble | |
|---|---|--------|
| | Model No. High Power DC Connectors | |
| 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Part No./Ordering No. <u>GTPWRDIN3LB</u> | Rev A2 |

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

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc. 2020 - 2023 guest /05/16/2023 11:17:58 AM CLONED FROM GTPWRDIN3LW

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| | | | | IISTOR | | | | |
|-------------------|--|--|--|----------------|----------------|-----------------|--------------|----------|
| REV | DESCRIPTION | | | SUB | DATE | APPROVED | | |
| A2 | Add a link to the assembly instructions F | to the assembly instructions P/N : PWRDINCONNECTOR_ASSEMBLY INSTRUCTIONS | | | QA | 07/18/2022 | QA | |
| A1 | A1 Update the locking latch detail | | | QA | 06/21/2020 | QA | | |
| A Initial Release | | | DR | 05/30/2020 | QA | | | |
| AGEN | CY ONLINE DOCUMENTS | | | | | | | |
| RoHS | /RoHS3 Declaration | https | ://www.globtek.com/pd | lf/rohs_cert | 01t3a000004v | AUTAA2 | | |
| REAC | CH Declaration | https | ://www.globtek.com/pd | lf/iso_certifi | cates/REACH. | pdf | | |
| Confli | ct Minerals Declaration | https | ://www.globtek.com/pd | lf/conflict-m | inerals.pdf | | | |
| Prop (| 65 Statement | https | ://en.globtek.com/prop | -65-statem | ent.pdf | | | |
| PXY | rating is based on 3rd party testing | and customer | s should check suitabil | ity and test | system level I | PXY rating befo | re ordering. | |
| Drawi | na. | | | | | | | |
| awi | y. | | 49.60±0.4 | L | | | | |
| | | | 36.40±0.4 | | | | | |
| | | 3 | 0.90±0.3 | | | | | |
| | | | 0±0.3 | | | | | |
| | | 0.0 | 010.3 | | | | | |
| | | | | rarha | | | | |
| 20 | \$10.00 | FEE | | | 100000 | | | |
| 13.50 | | | | | | | | |
| | | | | | | | | |
| | | | | 2 | | | | |
| | 13.00 | | | | | | | |
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| | | | 000 | | | | 0.0 | 0 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | _ | | | | |
| | ocking Assembly detail: Standard and on this item: Optional cover upon request Optional cover upon request | | | | | | | |
| inder | | | | | | | | |
| Electri | ical Specification: | | | | | | | |
| | | | Pin1:1+2:7.5 | A max | 54VDC I | Max. Pin? | 3:1.0A m | ax/54\/[|
| | | | Pin 1: Signal wire designed for AWG24 max wire | | | | | |
| | U - | | Pin 2+3 contacts d | - | | | | |
| | ulation resistance | | ≥50MΩ 250\ | | | | | |

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| Fax (201) 784-0111 | | | | |

| Contact resistance | ≤30 mΩ |
|---------------------------------------|--|
| Withstand voltage (pin to pin) | 250VAC / 1min |
| Lifetime | ≥5000 |
| Operation Temperature | -20°C- 50°C |
| | IS KMDGX-3S-AS KMDGX-3S-N KMDGX-3S-BS KPJX-PM-3S |
| KPJX-CM-3S KPJX-PM-3S-S KPJX-3 | - |
| Assembly instructions P/N : PWRDINCON | |
| https://globtek.secure.force.com/spec | c/pdf/2320697/d2738500 |
| | |
| | |
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PACKAGING

| Packing Spec P/N: | |
|---------------------------|-------|
| Box Qty: | 1000 |
| Gift Box Size (mm): | |
| Gift Box Color: | White |
| Master Carton Size (mm): | TBD |
| Master Carton Cubic | 0.00 |
| Volume (m ³): | |
| Master GW (Kg): | kg |
| wt Ea. (Kg): | kg |
| wt Ea. (Kg): | kg |
| LABEL SPECS: , | |
| PACK SPEC: | |