

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High Power DC Connectors, , Efficiency Level: , Case Color/Style: GlobTek Black, , Input Rating: , , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond, , , Ferrite: , , GT Cord # , Pin Out: , Blades/Input Cord: , Approvals: to , GT Cab Model No. High Power DC Connectors Part No./Ordering No. JACK-L-LKRAPANEL-5A(R)	Rev A1

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://www.globtek.com/terms-and-conditions/>).

Prop 65 Statement:<https://www.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:

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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A1	Update drawing and tab, add product picture, update the datasheet to add "Similar to: " and "Mates with:"	QA	01/24/2024	QA
A	Initial release	QA	11/30/2023	QA

3D CAD FILE:

https://www.globtek.com/file/dl/jack-l-lkrapanel-5a-r_asm.stp

AGENCY ONLINE DOCUMENTS

RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01t3a000005RRgEAAW

REACH Declaration https://www.globtek.com/pdf/iso_certificates/REACH.pdf

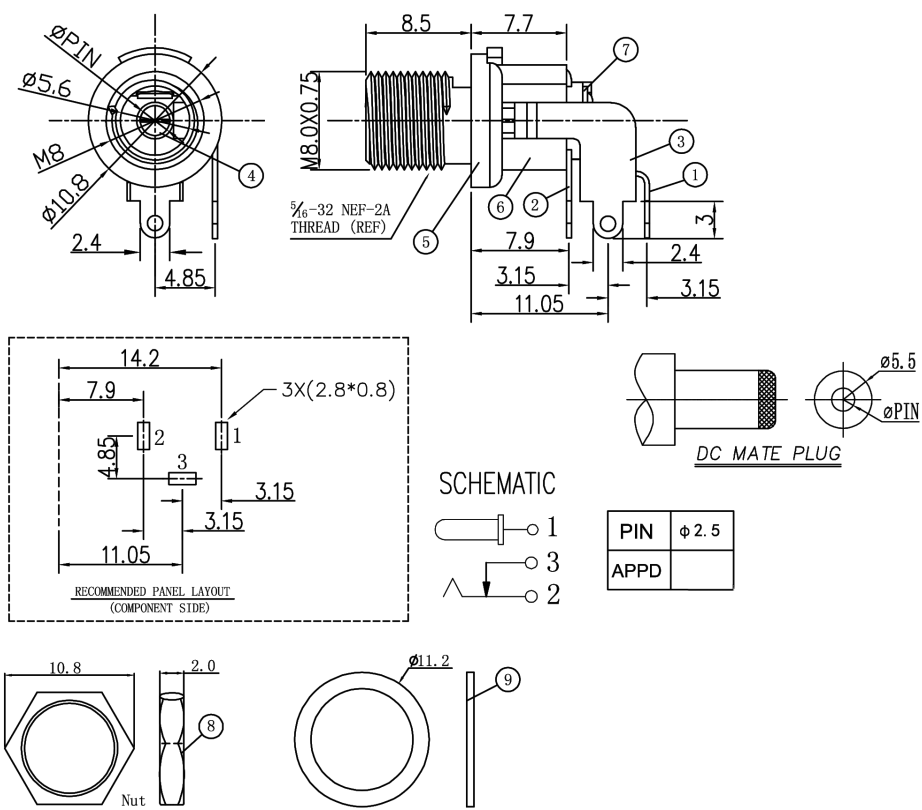
Conflict Minerals Declaration <https://www.globtek.com/pdf/conflict-minerals.pdf>

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.



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9	Gasket	Iron sheet	Tinning	1
8	Nut	H59 Brass	Tinning	1
7	Case	Phenolic paper T=1.6	Yellow	2
6	Plastic seat cover	PBT	Black	1
5	Copper bush	H59 Brass bar	Tinning	1
4	Pin	H65 Brass bar	Tinning	1
3	Pin 3	Brass T=0.5	Tinning	1
2	Pin 2	Phosphor copper T=0.5	Tinning	1
1	Pin 1	Brass T=0.5	Tinning	1
NO.	Description	Material	Remarks	QTY

Similar to: L712RALP KLDLX-0202-B-LB

Mates with: 761K 766K KLDLX-P-0202-B-M8 50-00104 EJ-502B

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Technical requirement:

- 1. Insertion/ Pullout force: 2.94~29.4N(0.3~3kgf)
- 2. Voltage/Current Rating: 12V DC 5A
- 3. Contact Resistance 30mΩ max
- 4. Insulation Resistance 1000MΩmin, 500V DC
- 5. With standing Voltage 500V AC for one minute
- 6. Operateing temperature: -25~85°C

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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:	