

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High Current Power DIN Jack Jack, 3 Circuit, Shielded
	Model No. Connector
	Part No./Ordering No. JACKPWRDIN3LS

Rev A

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 products 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 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High Current Power DIN Jack Jack, 3 Circuit, Shielded		
	Model No. Connector		
	Part No./Ordering No. JACKPWRDIN3LS		Rev A

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A	Initial release	DR	12/09/2020	QA

AGENCY ONLINE DOCUMENTS

RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01t3a000005CsgzAAC

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

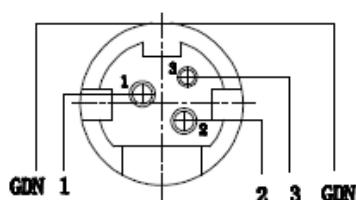
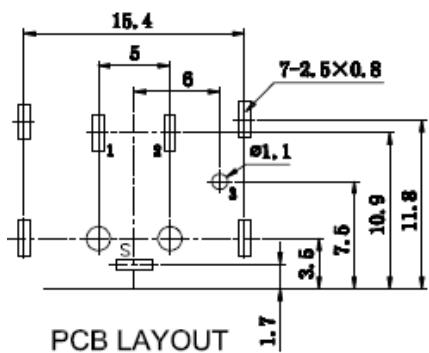
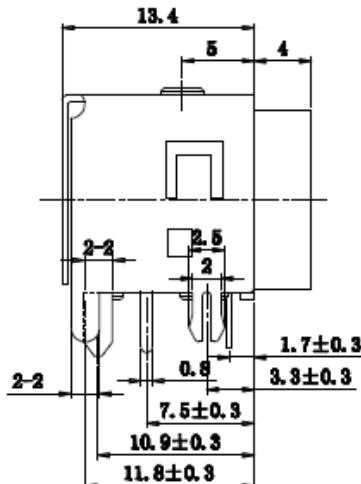
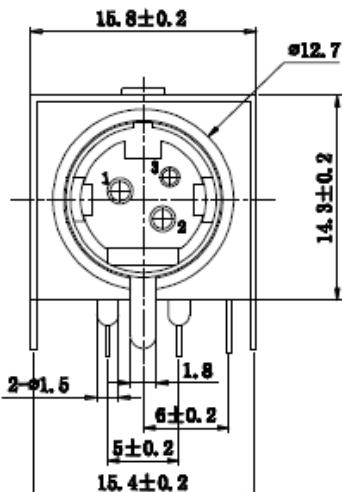
Conflict Minerals Declaration <https://www.globtek.com/pdf/conflict-minerals.pdf>

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.

3P POWER DIN JACK SHIELDED DIP

Mechanical Specifications:



CIRCUIT DIAGRAM

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 - 2022

guest /09/18/2022 12:16:16 PM

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High Current Power DIN Jack Jack, 3 Circuit, Shielded			
	Model No. Connector			
	Part No./Ordering No. JACKPWRDIN3LS		Rev A	

6	Round shell	Brass: 0.35mm	D. Cu/Sn	1
5	Shell	Brass: 0.35mm	D. Cu/Sn	1
4	Thick Pin	Brass: 0.28mm	D. Cu/Sn	2
3	Thin Pin	Brass: 0.28mm	D. Cu/Sn	1
2	Rear cover	PBT	BLACK	1
1	Foundation bed	PBT	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

Electrical Specifications:

1. Current Rating: Pin 1&2: 7.5A, Pin 3: 1A
2. Rated Voltage: 56V
3. Contact Impedance: 30mOhm MAX
4. Insulation Resistance: 100MOhm MIN,500V DC
5. Withstanding Voltage: 250V AC(50Hz) for one minute
6. Operating Temperature: -25-75°C
7. Mating & unmating Force: 5~35N
8. Durability: 5000 Cycles

Mates with: KPPX-3P, KPPX-3P-SR7DI, PDP-30

Equal to: KPJX-3S, PD-30

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 - 2022

guest /09/18/2022 12:16:16 PM

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: High Current Power DIN Jack Jack, 3 Circuit, Shielded
	Model No. Connector
	Part No./Ordering No. JACKPWRDIN3LS

Rev A

PACKAGING

Packing Spec P/N:

Box Qty: TBD

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:

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 - 2022

guest /09/18/2022 12:16:16 PM