GlobTek, Inc.	Drawing Title: High Current Power DIN Jack Jack, 3 Circuit, Shielded			
www.globtek.com	flodel No. Connector			
186 Veterans Drive,				
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. JACKPWRDIN3LS	Rev A		
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 <a href="http://www.globtek.com/iso-certificates/">http://www.globtek.com/iso-certificates/</a>

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 ( <a href="http://en.globtek.com/terms-and-conditions/">http://en.globtek.com/terms-and-conditions/</a>).

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

## 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**

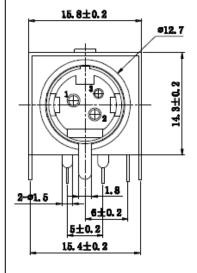
RE\	V	DESCRIPTION	SUB	DATE	APPROVED
	Α	Initial release	DR	12/09/2020	QA

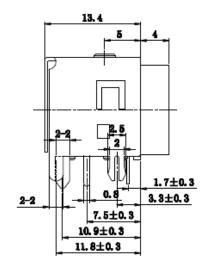
### AGENCY ONLINE DOCUMENTS

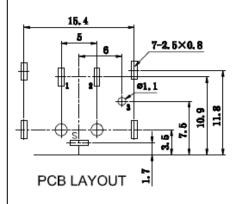
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005CsgzAAC
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	https://en.globtek.com/prop-65-statement.pdf

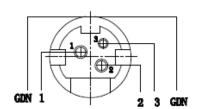
IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering. 3P POWER DIN JACK SHIELDED DIP

Mechanical Specifications:









CIRCUIT DIAGRAM

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6	Round shell	Brass: O. 35mm	D. Cu/Sn	1
5	Shell	Brass: O. 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.	DFSCRIPTION	MATFRIAL	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 DC5. Withstanding Voltage: 250V AC(50Hz) for one minute

6. Operating Temperature: -25-75°C7. Mating & unmating Force: 5~35N

8. Durability: 5000 Cycles

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

Equal to: KPJX-3S, PD-30

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Packing Spec P/N:		
Box Qty:	TBD	
Gift Box Size (mm):		
Gift Box Color:	White	
Master Carton Size (mm):	TBD	
Master Carton Cubic	0.00	
Volume (m³):	0.00	
Master GW (Kg):	kg	
wt Ea. (Kg):	kg	
wt Ea. (Kg):	kg	
LABEL SPECS: ,		
PACK SPEC:		