GlobTek, Inc.
www.globtek.com
186 Veterans Drive,
Northvale, NJ 07647
Tel. (201) 784-1000
Fax (201) 784-0111

Drawing Title: Connector, UL 1310 Class 2 Transformer, Efficiency Level: , Case Color/Style: GlobTek Black, Wall Plug-in, Unregulated AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond, ,	
Model No. Connector	
Part No./Ordering No. JACKPWRDIN4LS	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 spec info	QA	06/29/2021	QA
A	Initial release	DR	12/07/2020	DAVID

3D CAD FILE:
https://www.globtek.com/file/dl/JACKPWRDIN4LS.zip

AGENCY ONLINE DOCUMENTS

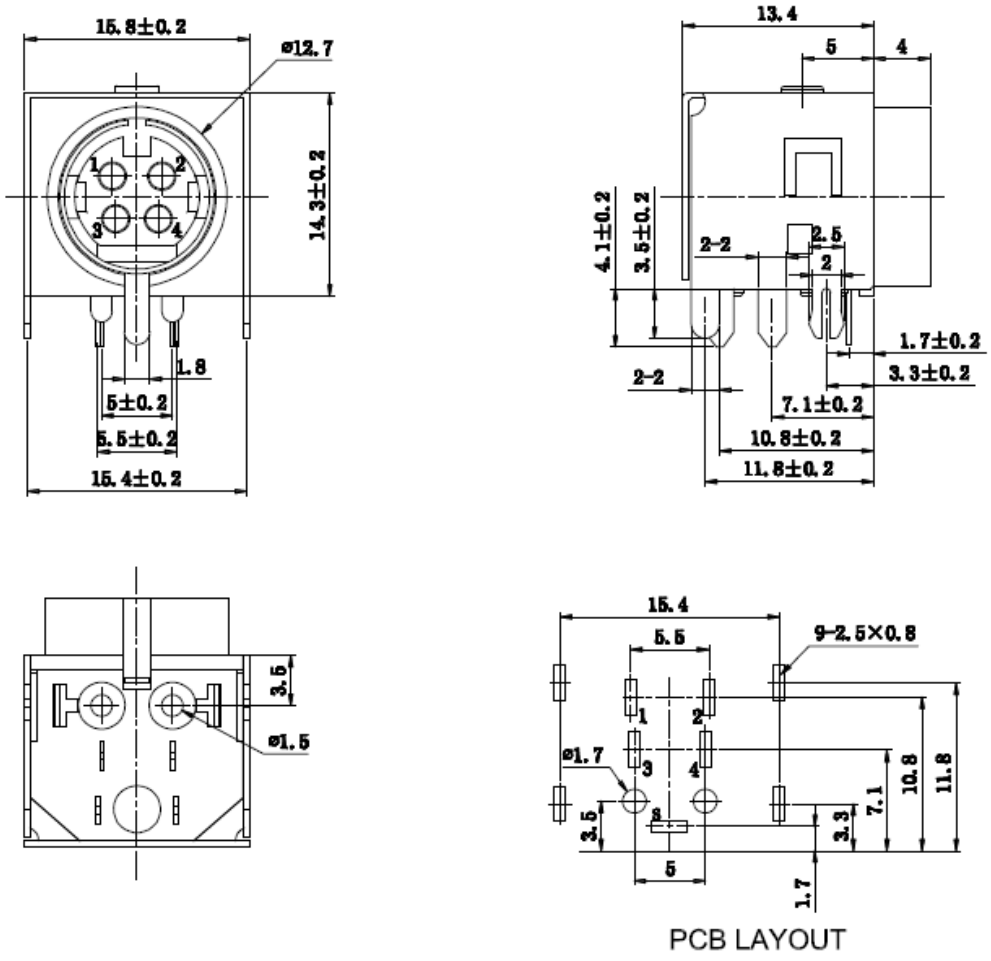
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005CshYAAS
REACH Declaration	https://www.globtek.com/r2/eM2co8
Conflict Minerals Declaration	https://www.globtek.com/r2/SNw6P3
Prop 65 Statement	https://www.globtek.com/r2/VMPRnr

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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4P POWER DIN JACK SHIELDED



PCB LAYOUT

Electrical Specification:

Current /Voltage	Pin 1, 2, 3, 4 : 7.5Amax/54VDC
Insulation resistance	≥100MΩ 500VDC
Contact resistance	≤30 mΩ
Withstand voltage (pin to pin)	250VAC / 1min
Durability	≥5000 Cycles
Operation Temperature	-20℃- 50℃

Mechanical Specification:
Body: PBT, UL 94HB Rated
Contacts, Shell: Brass, Silver Plated
Insertion Force: 5-35N
Color: GlobTek Black

Mates with: GTPWRDIN4LB, GTPWRDIN4LW. PDP-40, KPPX-4P

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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 (m^3):	0.00
Master GW (Kg):	kg
wt Ea. (Kg):	kg
wt Ea. (Kg):	kg

LABEL SPECS: ,

PACK SPEC:

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