GlobTek, Inc. www.globtek.com	w.globtek.com AC Adaptor, Input Rating: 100-240V~, 50-60Hz, , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond,		
0			
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. GTPWRDIN4LW	Rev A2	
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 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:

PROPRIETARY INFORMATION

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

Drawing Title: High Power DC Connectors, UL 1310 Class 2 Transformer, Efficiency Level: , Case Color/Style: , 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,

Nodel No. High Power DC Connectors

art No./Ordering No. GTPWRDIN4LW

Rev A2

	<b>REVISION HISTORY</b>			
REV DESCRIPTION		SUB	DATE	APPROVED
A2 Add a link to the assembly in	A2 Add a link to the assembly instructions P/N : PWRDINCONNECTOR_ASSEMBLY INSTRUCTIONS		07/18/2022	QA
A1 Update the locking latch of	detail	QA	06/21/2020	QA
A Initial release		DR	05/28/2020	QA
AGENCY ONLINE DOCUMEN				
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004GWEY	AA4		
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 ty testing and customers should check suitability and test system level IPXY ra		un nudeulan	
Drawing:	49,2±0,3		re ordening.	
Locking Assembly detail: Stand under different part #) Electrical Specification:	36.2 30.9 6.5±0.3 ()))) ()))) ()))) ()))) ()))) ()))) ()))) ()))) ()))) ())))) ()))) ()))) ()))) ())))))) ()))) ()))) ())))))))	pon reque	est	
PROPRIETARY INFORMATION				

GlobTek, Inc. www.globtek.com	Drawing Title: High Power DC Connectors, UL 1310 Class 2 Transformer, Efficiency Level: , Case Color/Style: , 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,			
186 Veterans Drive,	Model No. High Power DC Connectors			
Northvale, NJ 07647 Tel. (201) 784-1000 <sup>=</sup> ax (201) 784-0111	Part No./Ordering No. <u>GTPWRDIN4LW</u>		Rev A2	
Current /Vol	tage	Pin 1, 2, 3, 4 : 7.5Amax/54VDC contacts designed for AWG18 max wire		
Insulation re	esistance	≥50MΩ 250VDC		
Insulation re Contact resi		≥50MΩ 250VDC ≤30 mΩ		
Contact resi				
Contact resi	stance	≤30 mΩ		

Mechanical Specification: Body: ABS, UL 94HB Rated Insert: Nylon, UL 94V-2 Rated Inner Shield: Copper Alloy, Nickel Plated Contacts: Brass, Silver Plated Insertion Force: 4.5KG Max Pull Force: 1.0-4.5KG unlocked, 4.5KG Min locked. Durability: 5000 cycles Color: GlobTek White, Similar to RAL9003 "Signal White"

Pin contacts designed for AWG18 max wire.

Each set is individually bagged.

Mates with: KPJX-CM-4S KPJX-PM-4S KPJXHT-4S KPJX-4S KPJX-PM-4S-S KPJXHT-4S-S PD-40VS PD-40V PD-40 PD-40S

Assembly instructions P/N : PWRDINCONNECTOR\_ASSEMBLY INSTRUCTIONS:

https://globtek.secure.force.com/spec/pdf/2320697/d2738500

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GlobTek, Inc.	Drawing Title: High Power DC Connectors, UL 1310 Class 2 Transformer, Efficiency Level: , Case Color/Style: , Wall Plug-in, Unregulated AC-DC Power Supply		
www.globtek.com	AC Adaptor, Input Rating: 100-240V~, 50-60Hz, , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond,		
186 Veterans Drive,	Model No. High Power DC Connectors		
Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. <u>GTPWRDIN4LW</u>	Rev A2	

## PACKAGING

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