GlobTek, Inc.	Drawing Title: Power Din Plug, 4P, Snap and Lock, Black, supplied in kit, ready to assemble	
	Model No. High Power DC Connectors	
186 Veterans Drive,		
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. GTPWRDIN4LB	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://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 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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		REVISION HISTORY			
REV	DESCRIPTION		SUB	DATE	APPROVED
A2	Add a link to the assembly instructions P/N : PWRDINCONNECTOR_ASSEMBLY INSTRUCTIONS			07/18/2022	QA
A1				06/21/2020	QA
А				05/30/2020	QA
AGEN	ICY ONLINE DOCUMENTS				
RoHS	/RoHS3 Declaration htt	ps://www.globtek.com/pdf/rohs_cert/01t3a000004vAUYAA2			
REAC	H Declaration htt	ps://www.globtek.com/pdf/iso_certificates/REACH.pdf			
Confli	ct Minerals Declaration htt	ps://www.globtek.com/pdf/conflict-minerals.pdf			
Prop 6	65 Statement htt	ps://en.globtek.com/prop-65-statement.pdf			
Drawii	-	49,2±0,3			
	-	36.2			
	30	.9			
	6.5±0.3				
	ng Assembly detail: Standard and on this item: different part #)	Optional cover upon re	quest		
Electri	cal Specification:				
Current /Voltage Pin 1, 2, 3, 4 : 7.5Amax/54VDC contacts designed for AWG18 max wire					
Insulation resistance		≥50MΩ 250VDC			

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Contact resistance	≤30 mΩ		
Withstand voltage (pin to pin)	250VAC / 1min		
Lifetime	≥5000		
Operation Temperature	-20°C- 50°C		
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 Black			
Pin contacts designed for AWG18 max wire.			
Each set is individually bagged.			
Mates with: KPJX-CM-4S KPJX-PM-4S KPJXHT	T-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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PACKAGING

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