GlobTek, Inc. www.globtek.com	Drawing Title: 4 position Power DIN snap and lock connector to Strip and Tin, ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4, GT Cable #2464-18/2: 18 / 2 Conductors, 5.2mm OD, 2464, 80 Deg.C, 300V, BLACK/WHITE, Approvals: , 1000mm, GlobTek Black Model No. Low voltage cable		
186 Veterans Drive,			
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. YL426461M0SSS	Rev B	
Fax (201) 784-0111			

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

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 <u>https://www.globtek.com/iso-certificates/</u> Prop 65 Statement:https://en.globtek.com/prop-65-statement.pdf

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 (<u>https://en.globtek.com/terms-and-conditions/</u>).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

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

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. 2019 - 2023 guest /10/17/2023 4:07:41 AM

	Drawing Title: 4 position Power DIN snap and lock connector to Strip and Tin, ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4, GT Cable #2464-18/2: 18 / 2 Conductors, 5.2mm OD, 2464, 80 Deg.C, 300V, BLACK/WHITE, Approvals: , 1000mm, GlobTek Black		
186 Veterans Drive, Model No. Low voltage cable			
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. YL426461M0SSS	Rev B	
Fax (201) 784-0111			

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

## **REVISION HISTORY**

REV	DESCRIPTION	SUB	DATE	APPROVED
В	Updated Connector/End B Termination description to: ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4	fclif	03/25/2019	QA
A	Initial Release	fclif	03/14/2019	QA

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):1000

## NOTES:

Cord, Plug and Connector must be marked with approval symbols of file number(s)

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. 2019 - 2023

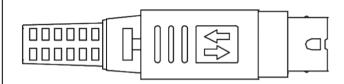
GlobTek, Inc. www.globtek.com	m Drawing Title: 4 position Power DIN snap and lock connector to Strip and Tin, ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4, GT Cable #2464-18/2: 18 / 2 Conductors, 5.2mm OD, 2464, Deg.C, 300V, BLACK/WHITE, Approvals: , 1000mm, GlobTek Black			
186 Veterans Drive, Model No. Low voltage cable				
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. YL426461M0SSS	Rev B		
Fax (201) 784-0111				

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <a href="https://www.globtek.com/connectors/">https://www.globtek.com/connectors/</a> ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

END A

END B

ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4





Plug equal to PDP-40, KPPX-4P Mates with KPJX-CM-4S, KPJX-PM-4S, KPJXHT-4S, KPJX-4S, KPJX-PM-4S-S, KPJXHT-4S-S, PD-40VS

## 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. 2019 - 2023 guest /10/17/2023 4:07:41 AM

GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Drawing Title: 4 position Power DIN snap and lock connector to Strip and Tin, ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4, GT Cable #2464-18/2: 18 / 2 Conductors, 5.2mm OD, 2464, 80 Deg.C, 300V, BLACK/WHITE, Approvals: , 1000mm, GlobTek Black Model No. Low voltage cable					
Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. YL426461M0SSS					
nttps://www.globtek.com	/connectors/ STANDARD PLU	ERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON RI S AND CONNECTORS CAN BE SEEN ONLINE AT https://www E BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OT	v.globtek.com/connectors/ ACTUAL CONNECTORS, OVERMOLDS,			
End A Code:YL4 Description:4 position Rating (V):56 Rating (A):7.5 Gender:Male Overmolded:No Overmolded:No	Power DIN snap and lock cor 6V 7.5A/Pin	Cable Code:2464-18/2 Description:GT Cable #2464-18/2: 18 / 2 Conductors OD, 2464, 80 Deg.C, 300V, BLACK/WHITE, Approva Color:GlobTek Black Wire Gauge(AWG):18 Cond:2 Type:2464 Temperature:80° C Amps: Volts:300 OD:5.2 ConductorsColors:BLACK/WHITE Cable Approvals				
		UL RECOGNIZED				
AGENCY ONLINE D	OCUMENTS ht	p://en.globtek.com/cordsets/				
RoHS/RoHS3 Declar	ation <u>ht</u>	ps://www.globtek.com/pdf/rohs_cert/01t0c000008vwwcAAA				
<b>REACH</b> Declaration	ht	ps://www.globtek.com/pdf/iso_certificates/REACH.pdf				
Conflict Minerals Dec	laration ht	ps://www.globtek.com/pdf/conflict-minerals.pdf				
Prop 65 Statement	ht	ps://en.globtek.com/prop-65-statement.pdf				
CE.UKCA.Cord	ht	ps://globtek.secure.force.com/spec/ec_decl_product_model_fa	amily_incl_cord?id=01t0c000008vwwc			
IPXY rating is based of	on 3rd party testing and custor	ers should check suitability and test system level IPXY rating t	before ordering.			

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. 2019 - 2023

GlobTek, Inc. www.globtek.com	Drawing Title: 4 position Power DIN snap and lock connector to Strip and Tin, ROJ 50mm; strip 6mm; Black wire: pins 1 + 2, White wire: pin 3 + 4, GT Cable #2464-18/2: 18 / 2 Conductors, 5.2mm OD, 2464, 80 Deg.C, 300V, BLACK/WHITE, Approvals: , 1000mm, GlobTek Black			
186 Veterans Drive,	Model No. Low voltage cable			
Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. YL426461M0SSS	Rev B		
CUSTOMIZED LENGTH	IS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVA	ILABLE AT		
	<u>//connectors/</u> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <u>https://www.globtek.com/connectors/</u> ACTUAL CONNECTORS	S, OVERMOLDS,		
FERRITES MAY VARY	SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE			
Hanking:				
Description:				
Image:				
Notes/Modifications/C	Customizations (notes in this section supersede the values shown in the standard 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. 2019 - 2023