GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Drawing Title: Connector, , Efficiency Level: , Case Color/Style: GlobTek Black, , , Input Rating: , , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond, , , Ferrite: , , GT Cord # , Pin Out: , Blades/Input Cord: , Approvals: 2 Position, Male, IP68 Waterproof, Panel Mount Jack to 2 Position, Male, IP68 Waterproof, Panel Mount Jack, GT Cable #: / Conductors, mm OD, , Deg.C, V, , Approvals: , mm,		
Northyale, NJ 07647 Model No. Connector			
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. JACK-KM2-PANEL-BK(R)	Rev B	

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:

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

Drawing Title: Connector, Efficiency Level: , Case Color/Style: GlobTek Black, , , Input Rating: , , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, /
Cond, , , Ferrite: , , GT Cord # , Pin Out: , Blades/Input Cord: , Approvals: 2 Position, Male, IP68 Waterproof, Panel Mount Jack to 2 Position, Male, IP68
Waterproof, Panel Mount Jack to 2 Position, Male, IP68
Waterproof, Panel Mount Jack to 2 Position, Male, IP68
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Waterproof, Panel Mount Jack to 2 Position, Male, IP68
Waterproof, Panel Mount Jack to 2 Position, Male, IP68
Waterproof, Panel Mount Jac

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
В	Update connector color from RAL9001 to RAL9011	QA	03/15/2021	QA
Α	Initial release	DR	02/09/2021	DAVID

3D CAD FILE:

https://www.globtek.com/dl/JACK-KM2-PANEL-BK(R)%20451-02180341(R).stp

$\Lambda \cap \Gamma \cap \Gamma \cap \Gamma$		DOCUMENTS	
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RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005D7iNAAS
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.

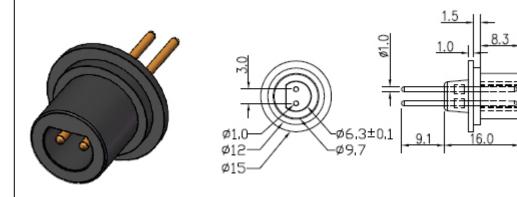
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 Drawing Title: Connector, , Efficiency Level: , Case Color/Style: GlobTek Black, , , Input Rating: , , Output Rating: W, 0.0V@0.0A, Output Configuration: mm, / Cond, , , Ferrite: , , GT Cord # , Pin Out: , Blades/Input Cord: , Approvals: 2 Position, Male, IP68 Waterproof, Panel Mount Jack to 2 Position, Male, IP68 Waterproof, Panel Mount Jack, GT Cable #: / Conductors, mm OD, , Deg.C, V, , Approvals: , mm,

Model No. Connector

Part No./Ordering No. JACK-KM2-PANEL-BK(R)

Rev B

Mechanical Parameters:



Color: Black, RAL 9011

Electrical parameters:

1. Current Rating: 1A/PIN

2. Current Voltage: 24V MAX

3. Contact Impedance: 40mOHM MAX

4. Insulation Resistance: 100MOHM MIN

5. Withstanding Voltage: 100V AC for one minute

6. Operating Temperature: -20~50°C

7. Fire Rating: VW-1

Other colors available upon request:

Grey, RAL 7001 Orange, RAL 2011 Blue, RAL 5010 Green, RAL 6016

Mates with GlobTek IP68 Waterproof cables line (Click this for more info)

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Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. JACK-KM2-PANEL-BK(R)	Rev B	

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 (m³): 0.00 Master GW (Kg): kg wt Ea. (Kg): kg wt Ea. (Kg): kg LABEL SPECS:, PACK SPEC: