GlobTek, Inc. www.globtek.com	Drawing Title: T-plug system, Changeable barrel connector system to Male Inline Jack for 5.5x2.1mm Coaxial Barrel plug, GT Cable #700: 16 / 2 Conductors, mm OD, Round Black, 60 Deg.C, 300V, Black/White, Approvals: UL/cUL or CSA, L=1000±50mm, GlobTek Black				
186 Veterans Drive, Model No. Power Cord					
Northvale, NJ 07647					
Tel. (201) 784-1000	Part No./Ordering No. CMP7001M0T00(R)	Rev A			
Fax (201) 784-0111					

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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:

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# **REVISION HISTORY**

REV	DESCRIPTION	SUB DATE		APPROVED	
A	Initial release	QA	07/28/2020	QA	

Cordset Information:

CordsetColor:GlobTek Black

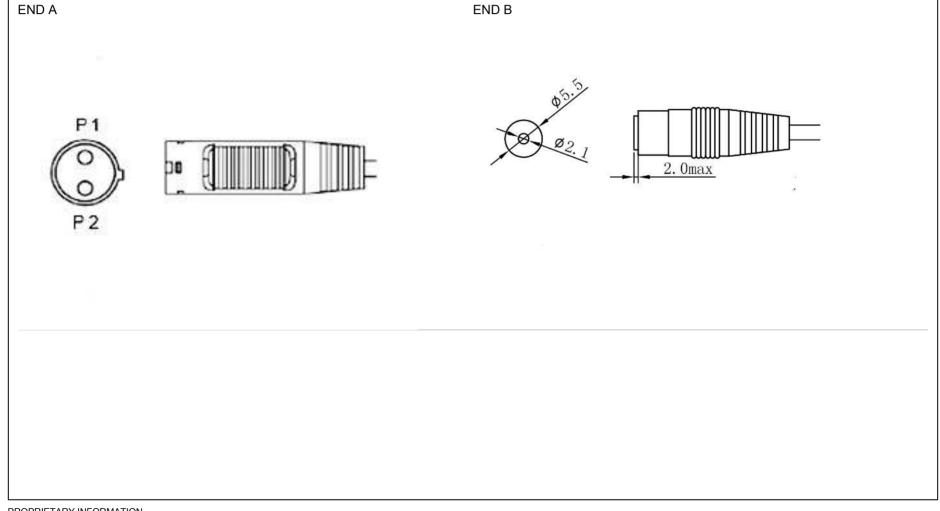
Cord Length (mm):L=1000±50

NOTES:

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ttps://www.globtek.com	HS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVA n/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ ACTUAL CONNECTORS SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE						
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	S COLORS CABLE TYPES TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE LIPON REQUEST ADDITIONAL PLUG OPTIONS ARE AVAIL				

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CABLE IMAGE

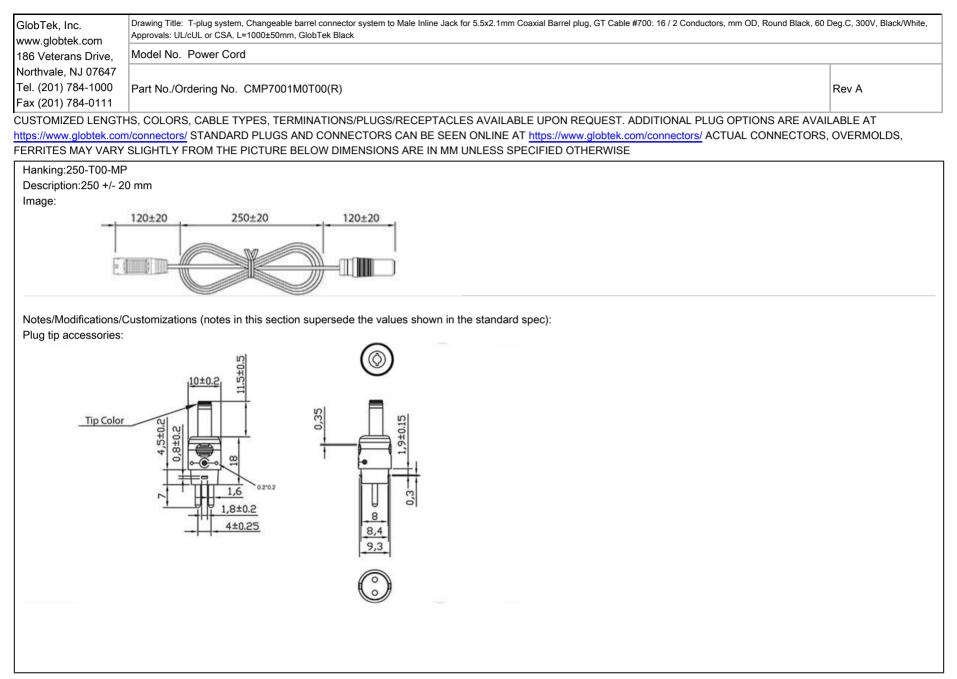
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	bbTek Black		Deg.C, 300V, Black/White				
Model No. Power Cord							
Part No./Ordering No. CMP7001M0	Io./Ordering No. CMP7001M0T00(R)						
			S, OVERMOLDS,				
om Changoable barrol connector			mm Coavial Barrol				
eni, changeable barrei connector	•	•					
	Cond:2	Overmolded:Yes					
	Type:Round Black						
	Temperature:60° C						
	Amps:						
	Volts:300						
	OD:						
	ConductorsColors:Black/White						
V 5A							
	Cable Approvals	Connector Approvals					
CUMENTS							
ion https://w	ww.globtek.com/pdf/rohs_cert/01t3a000004vhXzAAI						
https://w	ww.globtek.com/pdf/iso_certificates/REACH.pdf						
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https://er	n.globtek.com/prop-65-statement.pdf						
https://gl	obtek.secure.force.com/spec/ec_decl_product_model_family_in	ncl_cord?id=01t3a000004vhXz					
	S, COLORS, CABLE TYPES, TERMIN connectors/ STANDARD PLUGS AND LIGHTLY FROM THE PICTURE BEL em, Changeable barrel connector / 5A / 5A CUMENTS ion <u>https://w</u> ration <u>https://w</u>	connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globte         LIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERW         Cable       Code:700         em, Changeable barrel connector       Description:GT Cable #700: 16 / 2 Conductors, mm OD, Round Black, 60 Deg.C, 300V, Black/White, Approvals: UL/CUL or CSA         Color:GlobTek Black       Wire Gauge(AWG):16         Cond:2       Type:Round Black         Temperature:60° C       Amps: Volts:300         OD:       ConductorsColors:Black/White         V 5A       Cable Approvals         CUMENTS       https://www.globtek.com/pdf/rohs_cert/01t3a000004vhXzAAI         https://www.globtek.com/pdf/iso_certificates/REACH.pdf       https://www.globtek.com/pdf/conflict-minerals.pdf	is, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVA connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ ACTUAL CONNECTORS LIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE  Cable Code:700 Code:CMB Code:CMB Code:CMB Code:CMB Code:CMB Code:CMB UL/cUL or CSA Color:GloTek Black Code:CM Code:CMB Code:CMB UL/cUL or CSA Color:GloTek Black Temperature:60°C Amps: Volts:300 OD: Conductors/Colors:Black/White V5A  Cable Approvals CUMENTS ion https://www.globtek.com/pdf/rohs_cert/0113a000004vhXzAAI https://www.globtek.com/pdf/conflict-minerals.pdf				

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•	Model No. Power Cord					
Northvale, NJ 07647						
Tel. (201) 784-1000	Part No./Ordering No. CMP7001M0T00(R)	Rev A				
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r									
Part #	CROSS REFERENCE	OUTER DIAMETER	INNER DIAMETER	PIN	LENGTH	FORM FACTOR	MALE/FEMALE	INCLUDED IN T00 KIT	TIP COLOR
<u>T-K-11-S(R)</u>	Philmore® 204/2049	3.5	1.3	-	11	STRAIGHT	Female	Order Separately	lue
T-EJ2-95-S(R)	Philmore® 240 plug	4	1.7	-	9.5	STRAIGHT	Female	Order Separately	Brown
T-EJ3-95-S(R)	Philmore® 275 plug	4.75	1.7	-	9.5	STRAIGHT	Female	Order Separately	Red
T-C-95-S(R)	Switchcraft® 722A	5.5	2.1	-	9.5	STRAIGHT	Female	Order Separately	Yellow
T-C-12-S(R)	Switchcraft® 722A	5.5	2.1	-	12	STRAIGHT	Female	Order Separately	Yellow
T-L-95-S(R)	Switchcraft® 712A	5.5	2.5	-	9.5	STRAIGHT	Female	Order Separately	Black
T-L-12-S(R)	Switchcraft® 712A	5.5	2.5	-	12	STRAIGHT	Female	Order Separately	Black
<u>T-EJ4-95-S(R)</u>	Philmore® 255 plug	5.5	3.3	1	9.5	STRAIGHT	Female	Order Separately	Orange
T-EJ1-95-S(R)	Philmore® 235 plug	2.35	0.7		9.5	STRAIGHT	Female	Order Separately	Yellow
T-3.2-0.9-9.0-S(R)	CUI PP3-017/ PP-017	3.2	0.9		9	STRAIGHT	Female	Order Separately	Black
T-P-S-STER-14(R)	CUI SP-3501	3.5	-	Stereo	14	STRAIGHT	Male	Order Separately	-
T-P-S-MONO-14(R)	CUI MP3-3501	3.5	-	Mono	14	STRAIGHT	Male	Order Separately	-
<u>T-S-S-MONO-11(R)</u>	CUI MP3-2501	2.5	-	Mono	11	STRAIGHT	Male	Order Separately	-
T-S-S-STER-11(R)	CUI SP-25401	2.5	-	Stereo	11	STRAIGHT	Male	Order Separately	-

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U U	Model No. Power Cord				
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Option upon request: STRAIGHT Female Barrels are available for special order in any length between 9mm-14mm

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fulfill the needs of most common barrel plug as well as male plug specs. The table explains the standard and non-standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool.

Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information

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