# 🔄 G I o b T e k , <u>Inc.</u>

Over 30 Years of Service 1984-2015 Corporate Headquarters 186 Veterans Dr. Northvale, NJ 07647 USA Phone: 1.201.784.1000 www.globtek.com

8.5.5 Post Delivery Activities: Customer Support:

# **T00 Changeable Output Plug System**

**Use Guidance** 

GlobTek offers inventory with our T00 plug system.

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 specs.

This system also allows for both Center Positive and Center Negative polarity.

Use instructions can be found here: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies

#### The T00 tip is meant for 1-time attachment to cord. Once pushed in and locked, that is the final configuration.

It is not meant to be connected, then pulled out to switch around to obtain different polarity or to change to a different style connector tip.

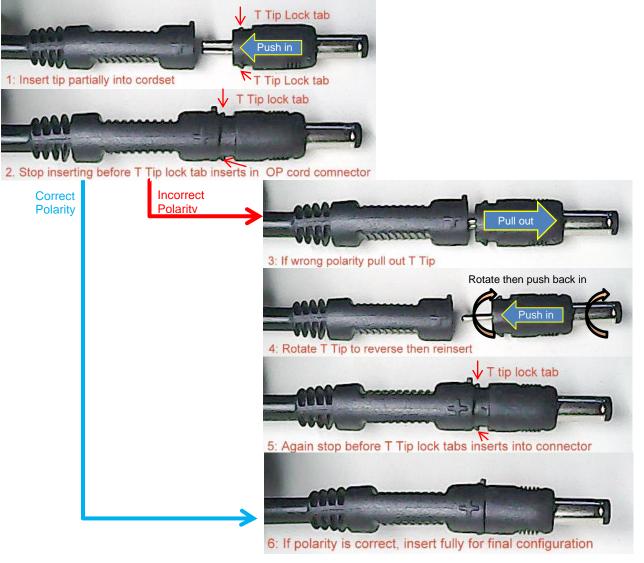
Customer needs to be aware of this single connection use and verify connector polarity and type before final commitment to attach to the power supply's output cord.

#### **INSTRUCTIONS:** If Uncertain of Polarity required:

Slightly insert to T-Tip into the output cord connector.

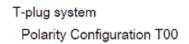
Do not insert all the way so the tabs lock in place. Check for desired polarity.

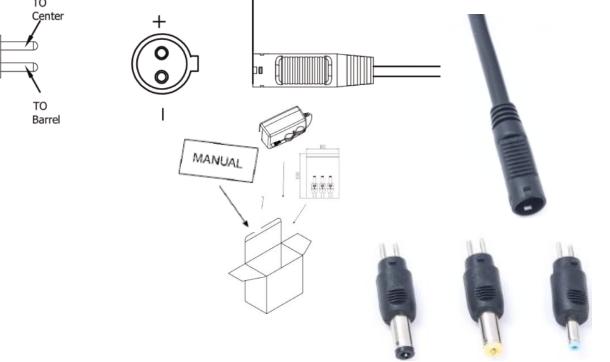
- If ok push-in for final lock.
- If polarity is incorrect, pull out, reverse tip, push in slightly and perform the same polarity check.



## PLUG TYPE CONNECTOR PIN OUT:

TO Center TO TO TO



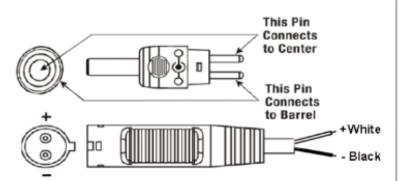


### Manual packed with each unit using the T00-Plug Interchangeable Tip System:

# GlobTek, Inc.

### T-Tip Instructions

- Color of tip indicates dimensions of barrel
- Polarity is dependent on how tip is inserted in to T-base



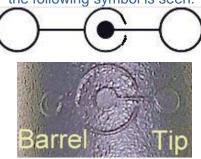
PART NO	DIAMETER		LENGTH	TIP
	OUTER	INNER	LENGTH	COLOR
T-C-12-S(R)	5.5	2.1	11.5	YELLOW
T-L-12-S(R)	5.5	2.5	11.5	BLACK
T-K-11-S(R)	3.5	1.35	9.5	BLUE

#### DC Polarity markings: End User

A DC Polarity symbol is molded into the T00 tip body. Since this tip is reversible mount, the final Polarity is determined by the inserting the t00 tip into the power supply's output cord.



On the T00 tip, since polarity is up to the user, the following symbol is seen.





## Inserting Directions for Tip + and Tip -

