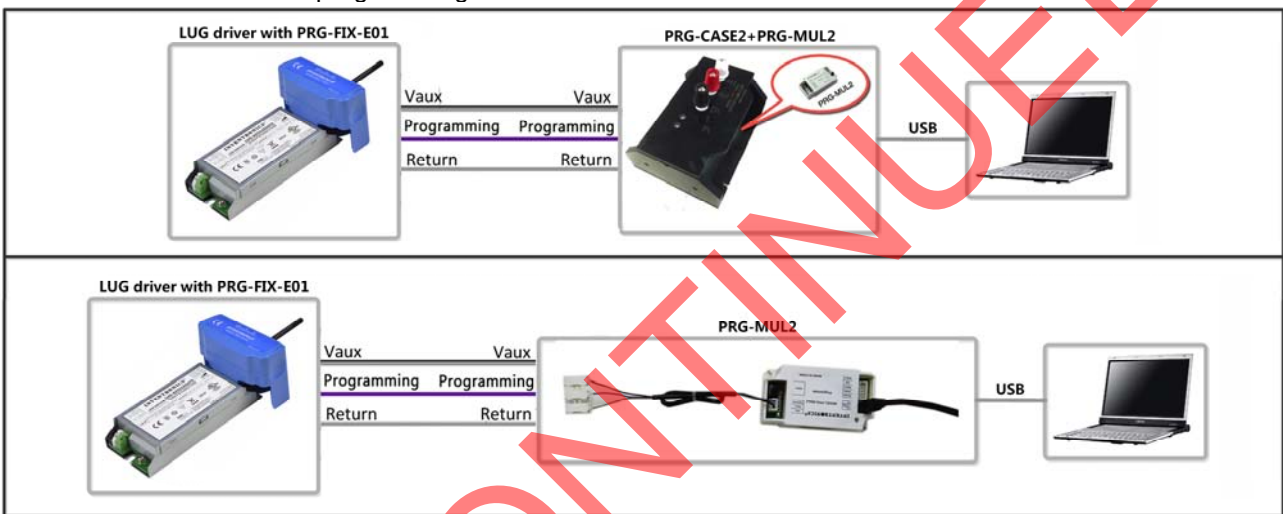# INVENTRONICS

Features

- Fast Plug-In Programming for LUG Driver
- No AC Power Required for LUG Driver when Programming

Description

The PRG-FIX-E01 is a fast programming fixture for Inventronics LUG series drivers.

Model

Name	Description	Part Number
Programming Fixture	For mass programming application	PRG-FIX-E01

Compatible List

Fixture	Driver Part Number	Note
PRG-FIX-E01	LUG-025SxxxDTE	No need of AC power when programming
	LUG-040SxxxDTE	

Environmental Specifications

Parameter	Min.	Typ.	Max.	Notes
Operating Temperature	-20 ℃	-	+50 ℃	Humidity: 10%RH to 90%RH. No condensation.
Storage Temperature	-40 ℃	-	+70 ℃	Humidity: 5%RH to 90%RH. No condensation.

Specifications are subject to changes without notice.

General Specifications

Parameter	Min.	Typ.	Max.	Notes
Dimensions 　　　Inches (L × W × H) 　　　Millimeters (L × W × H)		3.45 x 1.56 x 2.36 87.5 x 39.5 x 59.8		
Net Weight	-	315 g	-	

Note: All specifications are typical at 25℃ unless otherwise stated.

Packing List

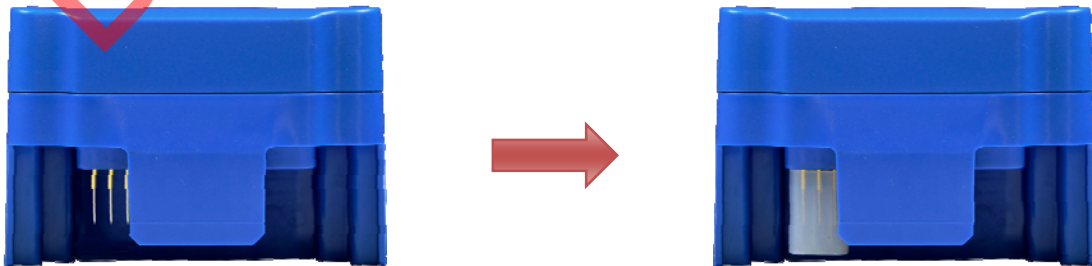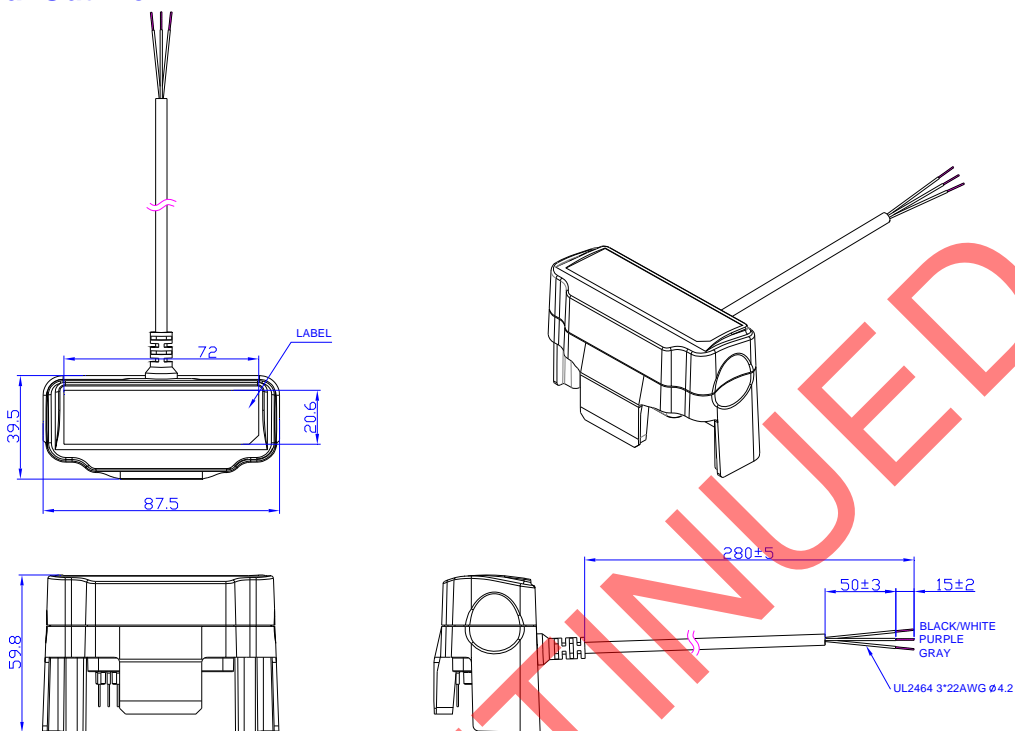| Packing List	Function
PRG-FIX-E01	Fixture

Operation Diagram

Note: The metal probe is safe voltage for touch but it is sharp, please take care of your finger when programming.

Cautions

1. Fixture is designed for vertical mating. Lateral pressure on the pins may cause damage to the fixture.

2. To protect the fixture when not in use, it is recommended the plastic jacket be used to protect the pins.

Specifications are subject to changes without notice.

www.inventronics-co.com   Tel: 86-571-56565800   Fax: 86-571-86601139   sales@inventronics-co.com

Mechanical Outline

72

LABEL

39.5

20.6

87.5

59.8

280±5

50±3   15±2

BLACK/WHITE
PURPLE
GRAY

UL2464 3*22AWG Ø4.2

PROJ:

Unspecified tolerance:±1

RoHS Compliance

Our products comply with the European Directive 2011/65/EU, calling for the elimination of lead and other hazardous substances from electronic products.

Specifications are subject to changes without notice.

Revision History

Change Date	Rev.	Description of Change		
		Item	From	To
2018-02-09	A	Datasheet Release	/	/

Specifications are subject to changes without notice.