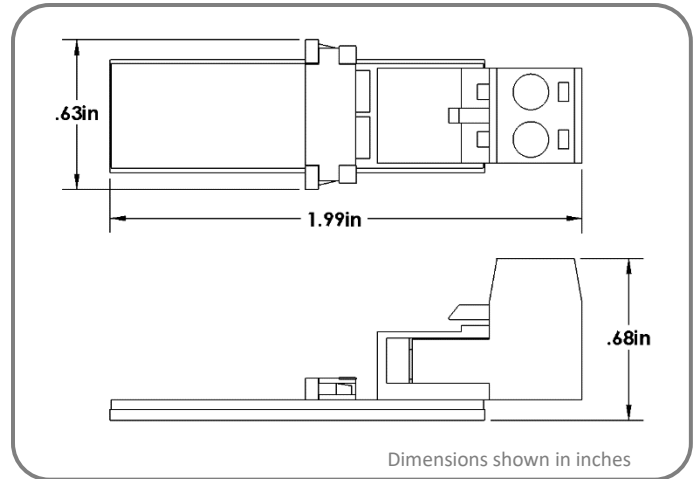
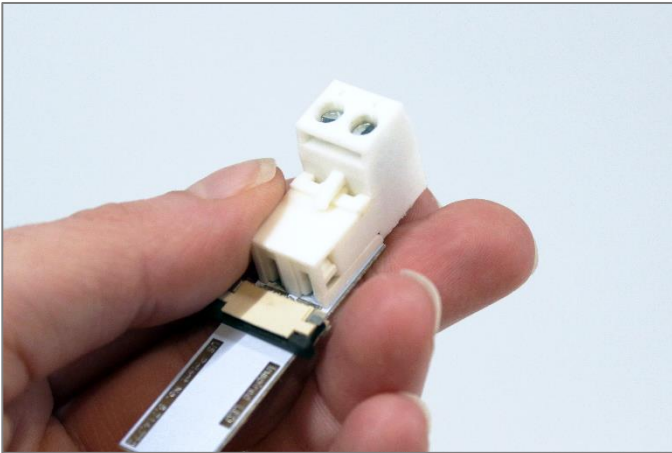


# inspired LED **White Screw Terminal Tiger Paw**<sup>®</sup>

Inspired LED's patented solderless **Tiger Paw**<sup>®</sup> Connectors are the perfect solution for in-field LED system design and customization. These innovative accessories pair with LED flex strips for quick, convenient installation. Now, creating the perfect low-voltage lighting system is easier than ever, thanks to Inspired LED!



## **Product Specifications: (SKU# 3896)**

- Solderless termination of 8-10 mm LED flex strips to 16-22 AWG wire
- Max Load- 5 AMPs
- Net Weight- 5g
- VHB adhesive backing included
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

## **Instructions:**

- 1** Use scissors to cut LED strip to length along the copper solder pads ONLY (located every 3 LEDs).
- 2** Take hold of black sliding latch and pull outward to open.
- 3** Peel back adhesive lining on LED strip about 1/2 inch.
- 4** Taking note of (+) polarity of LEDs, insert flex strip into gap between black sliding latch and beige bridge piece.
- 5** Make sure LED strip is centered and fully inserted before sliding black latch firmly closed and pressing on adhesive.
- 6** Use small screw driver to loosen screws on top of connector piece.
- 7** Strip cable back 1/4 inch to expose (+) and (-) wire, (if using Inspired LED cable, white writing indicates positive polarity).
- 8** Matching polarity of LEDs, insert wire, tighten screws and connect to Class 2 DC power. Verify all connections before removing adhesive for install.

**Troubleshooting:** If LEDs are flickering, double check connection to be sure flex is fully inserted and secured, if no lights turn on check to be sure polarities are properly matched. **Connector must maintain secure contact to avoid overheating.**

