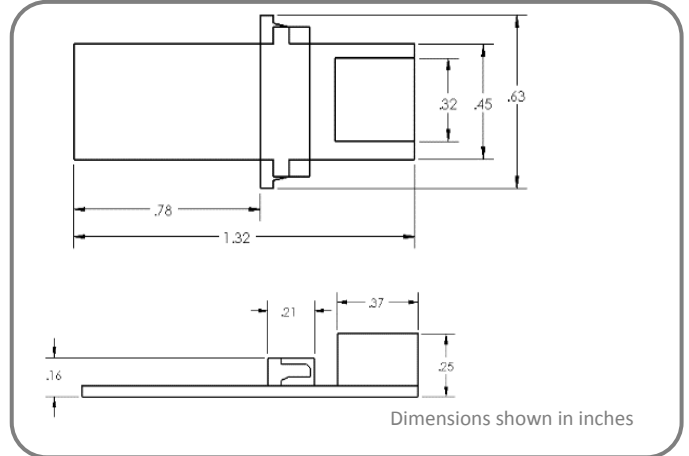


inspired LED

# Tiger Paw™ End Connector

Inspired LED's patented solderless **Tiger Paw™ 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!

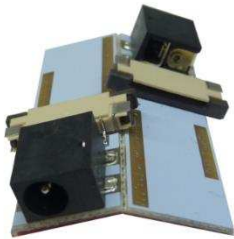


## Product Specifications:

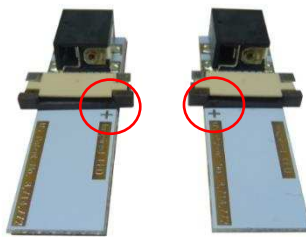
- Solderless termination for 8-10mm LED flex strips, sold in pairs for end-to-end connection
- Terminates to 3.5 x 1.3 mm connector for use with Inspired LED interconnect cables
- Max Load- 3.5 AMPs
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

## Instructions:

**1** Separate Tiger Paw pair by pressing firmly along the edges of the board, bending outward until individual connectors snap apart



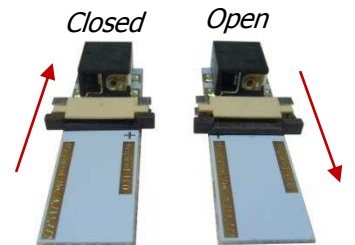
**2** Make note of the assigned polarities by locating the (+) symbol



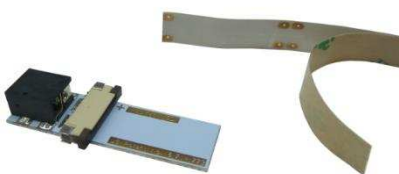
**3** Use scissors to cut LED strip to length along the copper solder pads, located every 3 LEDs



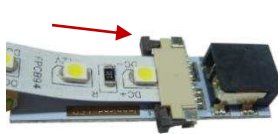
**4** Take hold of black sliding latch and pull outward to open



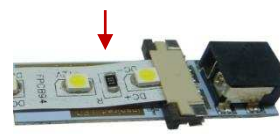
**5** Peel back adhesive lining on LED strip, match (+) polarity of strip to Tiger Paw, insert LED strip into gap above sliding black latch



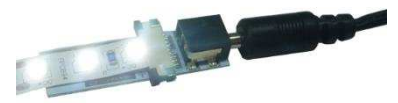
**6** Make sure LED strip is centered and fully inserted before sliding the black latch firmly closed



**7** Reinforce connection by pressing and sticking the adhesive of the flexible strip to the Tiger Paw board



**8** Plug in to Class 2 power source to verify connection, then install LED flex strips as needed



**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