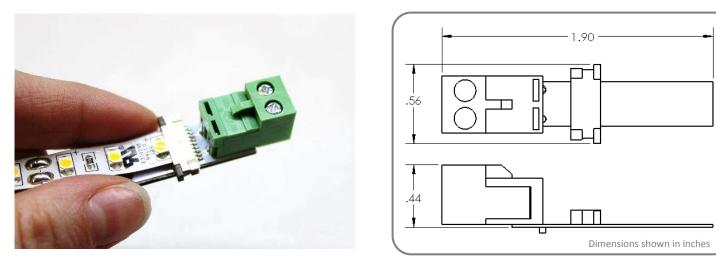
inspired LED Green Tiger Paw[™] Screw Terminal

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 of 8-10 mm LED flex strips to 16-22 AWG wire

2 Take hold of black sliding

latch and pull outward to

open

- Max Load- 5 AMPs
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

Instructions:

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



S 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 the

top of connector piece



Peel back adhesive lining on LED strip



Taking note of (+) polarity of LEDs, insert flex strip into gap above the black sliding latch and beige top piece



Strip cable back ¼" to expose (+) and (-) wire, (if using Inspired LED cable, white writing indicates positive polarity)



8 Insert wire (matching polarity) tighten screws and connect to class 2 power source to verify connections, then install LED flex strips as needed



<u>Troubleshooting</u>: 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

Inspired LED 1733 E. McKellips Rd. Suite #112 Tempe, AZ 85281 • (480) 941-4286 • www.inspiredled.com