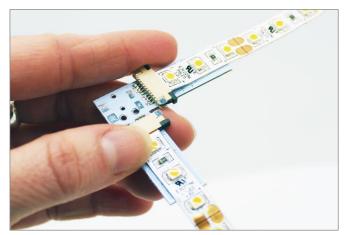
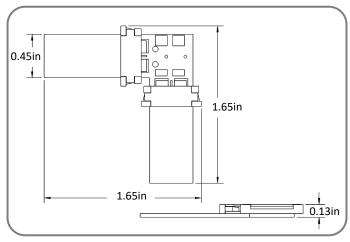
## inspired LED

## **Right Angle Tiger Paw**<sup>®</sup>

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: SKU# 3635

- Solderless termination for 8-10mm LED flex strips (end to end around a 90° turn)
- Max Load- 5 AMPs Net Weight- 3g VHB adhesive backing included
- Also available with standard 3.5 x 1.3mm plug-in connector (SKU#3646) or screw terminal (SKU#3647)
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

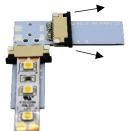
## Instructions:

Use scissors to cut LED strips to length along copper solder pads ONLY.

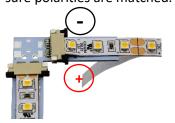
2 Take hold of black sliding latch and pull outward to open, taking note of (+) polarity marked on board.



• Take hold of black latch and pull outward to open other side of Tiger Paw<sup>®</sup>.



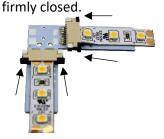
Peel back adhesive and insert LED strip between black latch and bridge. Be sure polarities are matched.



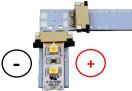
Peel back adhesive lining on first LED strip, taking note of polarity.



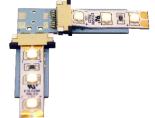
LED strips should be centered and fully inserted before sliding black latches



 Insert strip into the gap between black sliding latch and beige bridge piece, matching polarity of strip to
(+) signs on Tiger Paw<sup>®</sup> board.



8 Provide power to the end of LED strip using 12V DC Class 2 power supply, checking all connections before install.



<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. Marked polarities on Tiger Paw may be ignored as needed to change direction so long as polarity matches from strip to strip.

