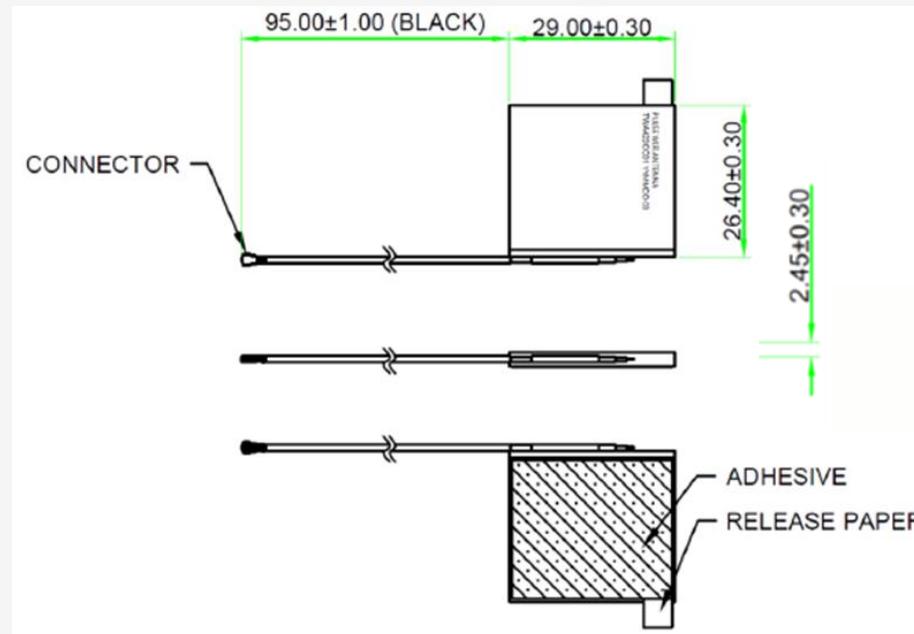


Overview

TWA422CC01 Flexible Dualband PiFa Antenna is designed specifically to perform when mounted directly to a metallic surface inside costumer's enclosure. Compared to standard FPC antennas that require "free space" to operate efficiently, this feature will greatly assist with the integration into enclosures where space is at a premium.

- Designed to be mounted directly to metallic surfaces
- No keep out is needed
- Small size (29mm x 26.4mm x 2.45mm)
- Customizable cables length and connector type

- Flexible Dualband PiFa Antenna
- WiFi/Bluetooth/ZigBee 2.4 to 2.5GHz /5.15 to 5.85GHz
- Adhesive Mount
- Peak Gain of 1.75dBi @2450MHz and 5.72 @5500MHz
- Efficiency of 36% @2450MHz and 50% @5500MHz



Data Sheet

- IoT
- M2M
- Home Automation
- Industrial Automation
- Audio and Video Streaming
- Remote Signage