

# CUSTOM FLEXIBLE TEST PROBE

A flexible test probe is used in automotive diagnostics to access electrical signals in tight spaces without damaging wires or connectors. It works with multimeters, oscilloscopes, and scan tools, making it ideal for voltage and signal testing. With a **dual LED indicator—green for negative, red for reverse polarity**—it offers quick, safe, and accurate readings.

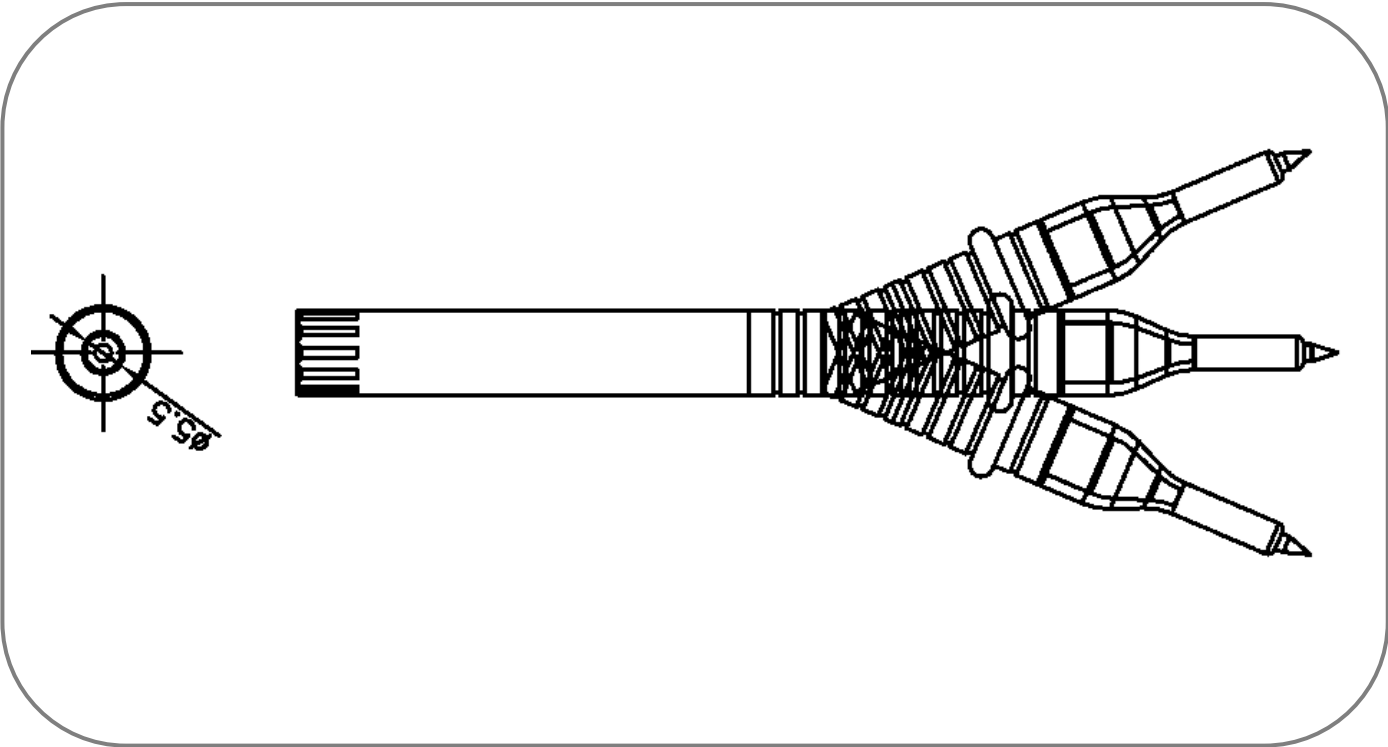
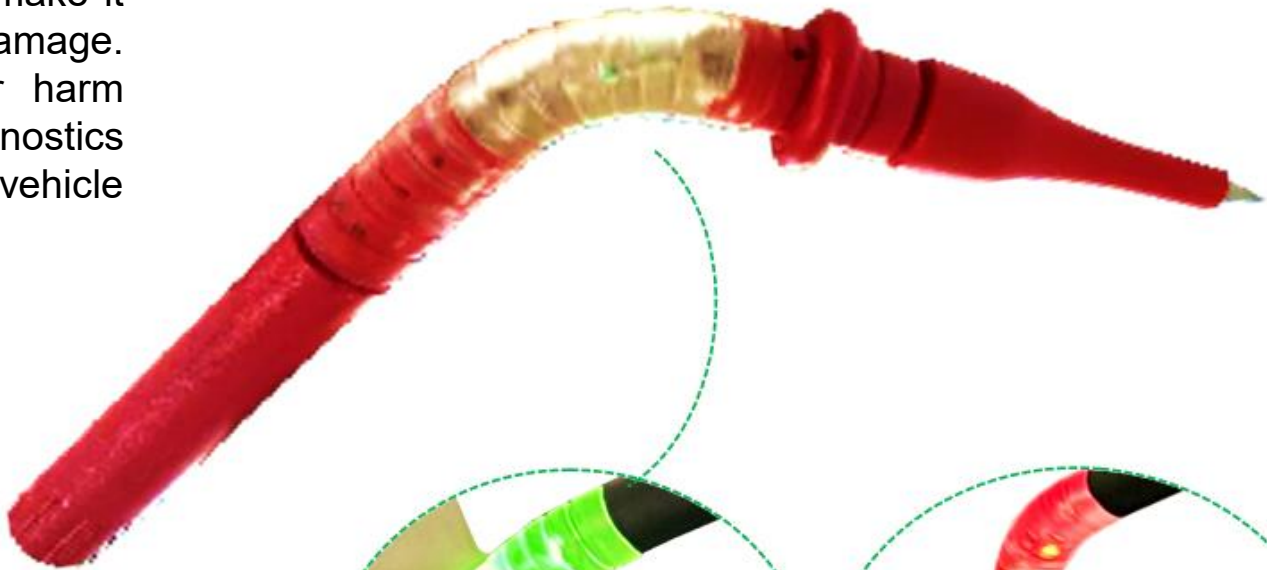
## The Problem & Why It Matters:

Modern vehicles have compact, sealed connectors that make it difficult to access electrical signals without risking damage. Traditional probes can cause inaccurate readings or harm sensitive wiring. This matters because safe, precise diagnostics are essential to avoid costly errors and ensure reliable vehicle performance.

## Our Solution: Custom Flexible Test Probe

A flexible test probe **with dual LED polarity indicators**, designed for safe, accurate, and hassle-free diagnostics. By collaborating with automotive professionals and industry partners, we aim to develop a tool that **meets real workshop challenges**—durable, easy to use, and compatible with leading test equipment. **Let’s work together** to bring a next-generation diagnostic tool to market that delivers precision, safety, and value in every job.

- ✔ Joint design & prototyping
- ✔ Consistent, repeatable performance
- ✔ Production-ready solutions



## Basic Specifications

Product Specifications Prior to Change	
Voltage / Current Rating :	30V / 2A
Material :	Tips are nickel plated for resistance to corrosion.
Temperature Rating :	-10°C to +80°C
Lead Insulation :	PVC
Compatibility :	Comes with a selection of 3.5*1.35mm diameter DC Cable test lead, Cigar lighter cable, Clip cable, DC Extension with fuse cables 0.7m and 1 m and detachable tips

## How It Works?

- ❑ Submit Your Specs – Send us your specific requirements
- ❑ Collaborate & Prototype – We co-develop the optimal design
- ❑ Approve & Order – Receive production-ready