

## MicroSpaceXS™ Extraction Tool

### CTW AND TPA

Amphenol’s FCI Basics extraction tool is professionally designed to remove the Terminal Positioning Assurance and Crimp-to-Wire terminal when the harness needs to be reworked.

This extraction tool is designed for Amphenol’s MicrospaceXS™ Crimp-to-Wire product family. This connector platform’s unique design meets USCAR-T2V2 and LV214 up to Severity-3 vibration class and performs at 1.27mm pitch.

When Terminal Positioning Assurance and Crimp to Wire terminal are dismantled from the socket housing, the entire socket housing must be replaced. The contact must be visually checked for contamination and damage.

- Extraction Tool P/N: 10172034-000LF
- Receptacle (base part number): 10155504 and 10155470

This tool should only be used for the receptacle specified in this document.

To learn more about how to use our Extraction Tool, see the Application Specification [GS-20-0657](#).

