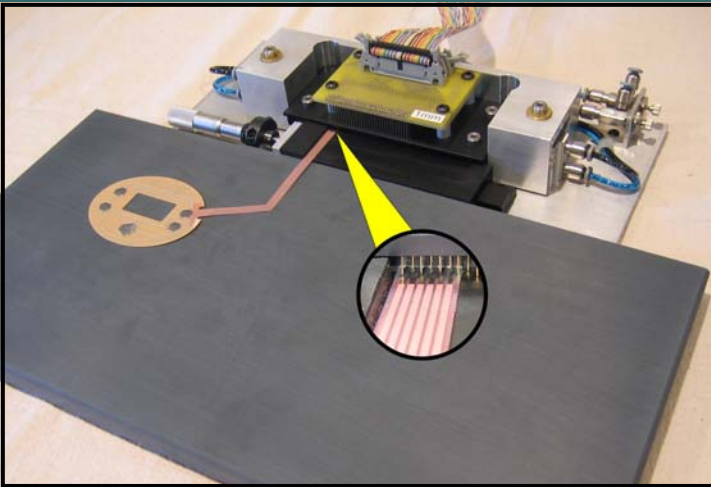


KEYLINK

RAPID TEST CONNECT SYSTEM



EAST FREETOWN, MA—Electromechanica, Inc. announces the release of their new Keylink, rapid test connect system. The new system provides a robust test interface to flat flexible cables (FFC). Keylink allows membrane keypad manufacturers to quickly interface with Tricor's model 913H for the purpose of product testing. Keylink features a foot pedal to make and break electrical contact quickly. The new system maximizes efficiency by

keeping the operator's hands free to press all of the keys during test.

The test head makes accurate and reliable contact with FFC tails by utilizing gold-plated, spring-loaded probes. The heads can be easily removed which allows one base system to be able to test keypads with different conductor spacing. See sidebar for list of currently available test heads.

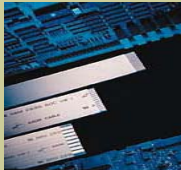
The alignment edge slides on a precision dovetail way with micrometer adjustment. The micrometer measures the distance from alignment edge to first conductor. Just dial in the value of the distance for repeatable connector alignment every time!

**Dovetail Way and Pneumatic Cylinder Actuator (above).
Precision Micrometer Head Alignment Guide (below).**

AVAILABLE TEST HEADS:

FFC Cable Pitches:

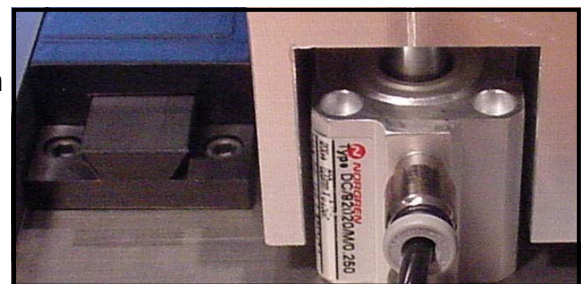
- 0.100"
- 0.050"
- 1.25mm
- 1mm



Connectorized Cables:

- Nicomatic Crimpflex®
- Berg Clincher Flex®

Custom heads on request



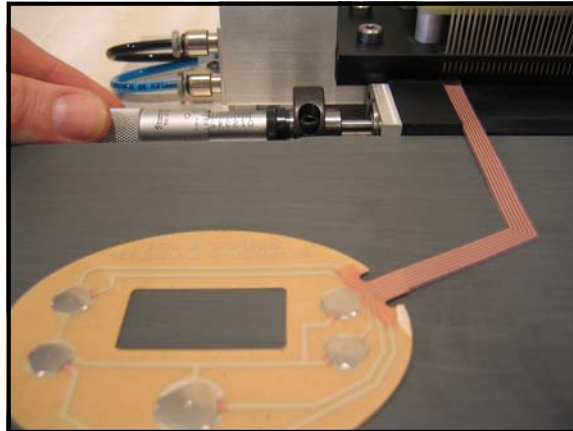
KEYLINK

RAPID TEST CONNECT SYSTEM

★ ALIGN

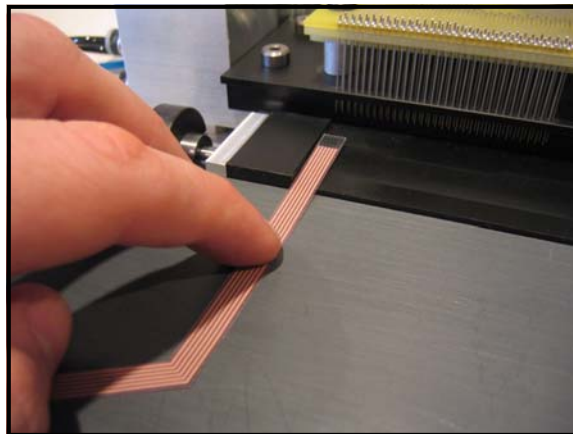
Micrometer head aligns the adjustable guide for cable or connector.

Numeric indicator for repeatable alignment.



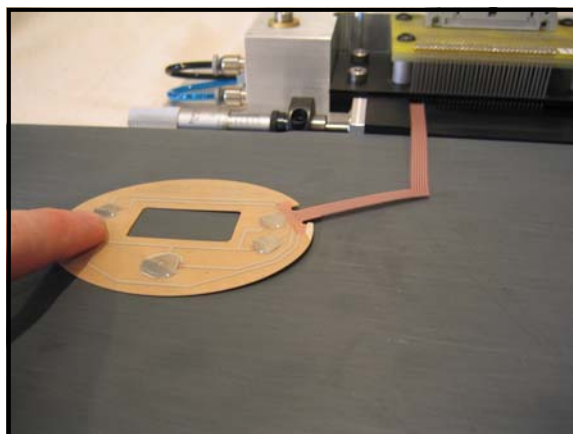
★ INSERT

Robust fixture design ensures reliable connection every time. Probes are rated to 1 million cycles or more!



★ TEST

Foot pedal actuation lifts the test head prior to inserting contacts. Allows for "hands free" operation during test.



FREE 2-Week Trial

We welcome new clients to try the Keylink system free for 2-weeks. This is a no risk opportunity to see if the Keylink system is right for you!

SYSTEM BENEFITS

- Accelerated Test Cycle
- Absolute Repeatability
- Simple to Operate
- Increased Reliability
- "Hands Free" Foot Pedal Operation
- Modular Test Heads
- Expandable to 62-pins
- Large Work Surface

**ELECTROMECHANICA
INCORPORATED**

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