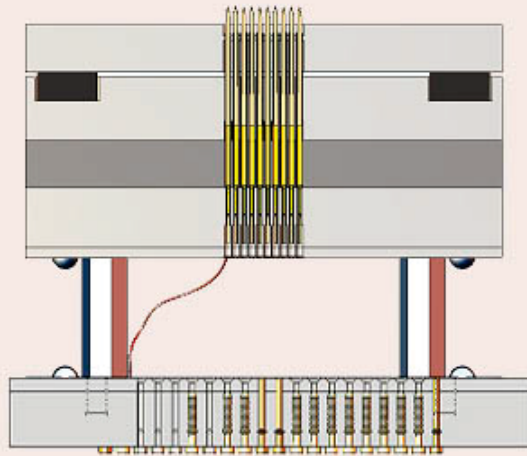


EC-1 shortwire™

A True Short Wire Solution
for Agilent platforms.



- Elimination of blocked resources and probe plate flex
- Dramatically faster delivery on fixtures with over 3,000 test points
- Accurate registration to 18 mil targets
- 1mm centers *Designed for future .8mm centers*

EC-1 Shortwire is an innovative fixture technology that revolutionizes the fixture customization process. It provides the most accurate, reliable 1mm solution in the industry and is designed for the future need of .8mm probes. ECT has developed tooling and equipment designed specifically for EC-1. With our new process, wiring connection speed is over 5x faster than conventional processes, and there are NO first pass wiring errors. EC-1 is designed to work with all major tester platforms.

EC-1 Shortwire features a new and innovative Probe Technology. The size 1 probe is used for all 50ml, 75ml, and 100ml centers. The size 72 is for 1mm center spacing. The probes have a unique single diameter neck-down feature on the bottom of the barrel that fits securely into a new receptacle design. There is only one size receptacle required for any probe. Our unique detent design provides zero probe walkout, a common problem with other 1mm designs.

No wire wraps, push-on terminations, or twisted pair
One receptacle for 1mm, 50, 75, and 100ml
One probe for 50, 75, and 100ml
One probe for 1mm

Test Fixture Group

U.S.: One Fairchild Square • Clifton Park, NY 12065 • Tel: 518-877-7042 • Fax: 518-877-7052

Europe: Goodall Street, Macclesfield, Cheshire, England SK117BW • Tel: 44-1625-500-303 • Fax: 44-1625-500-306

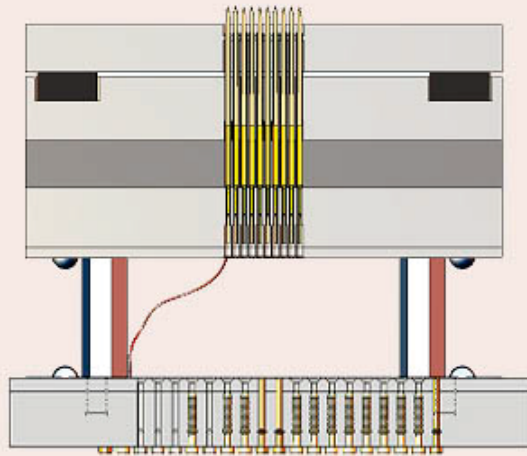
Asia: Block 161 Kallang Way, 6-18/26, Singapore, 349247 • Tel: 65-293-8966 • Fax: 65-293-9866



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EC-1 shortwire™

A True Short Wire Solution
for Teradyne & Genrad platforms.



- Dramatically faster delivery on fixtures with over 3,000 test points
- Accurate registration to 18 mil targets
- 1mm centers *Designed for future .8mm centers*

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