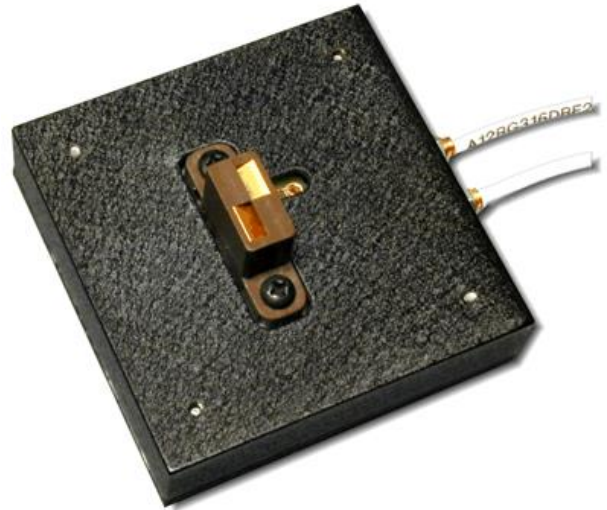


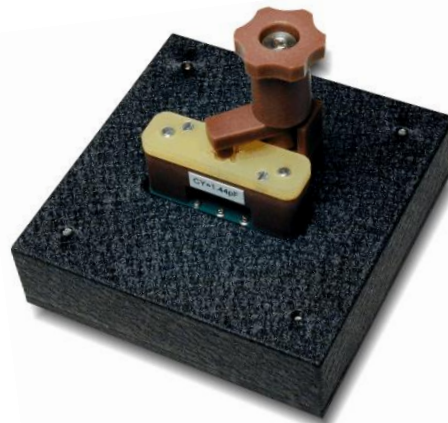
### Leaded Device Test Fixtures

- Test Fixtures for leaded devices contain a simple test socket
- Crystal leads fit into separate contact ports
- PI Network test fixtures conform to IEC-444 standards
- Available fixture impedances include 12.5 Ohms, 50 Ohms, and 750 Ohms
- Proprietary 1000K Ohm test fixture provides fast measurements for all crystals in the 10 KHz to 300 KHz range



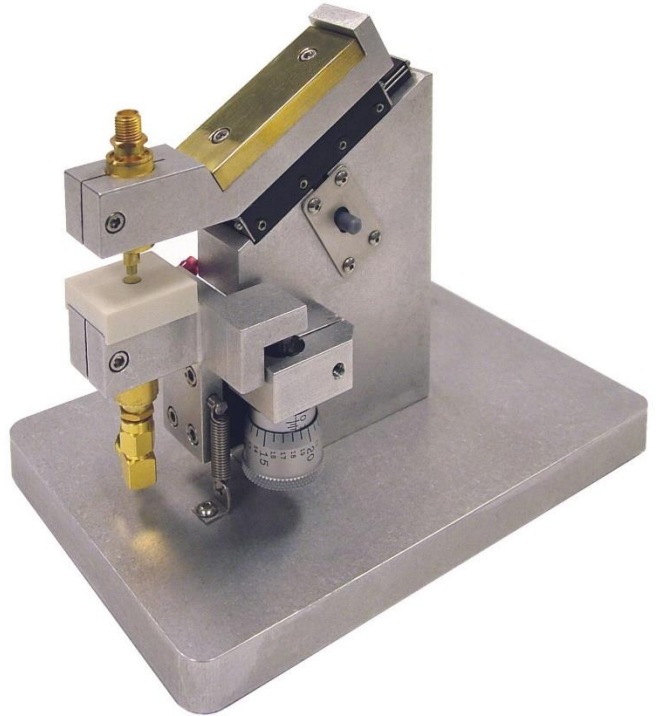
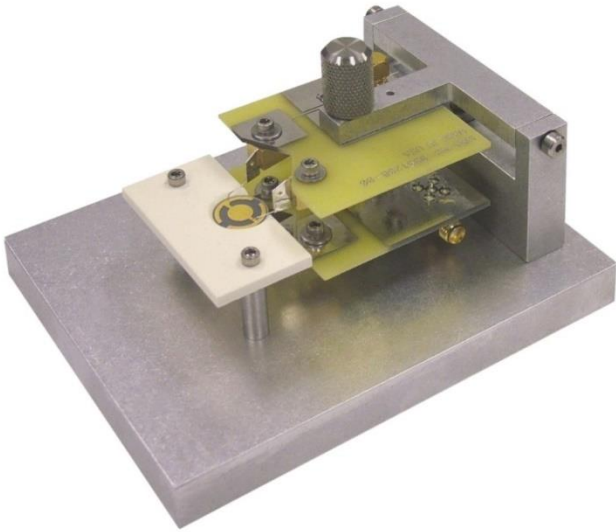
### SMD Test Fixtures

- Part adapters accommodate various SMD packages (1.0x0.8 mm to 5x7 mm, HC-49SMD, and custom packages)



## Blank Test Fixtures

- Fixtures available for plated and raw blanks



## Reflection Test Fixture

- Single SMA connection adapts to user-supplied fixture
- One side of crystal is connected to RF ground
- Applications include crystal wafer probing systems

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