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**MOD Test Fixture  
(3-00-K1-10000)  
Damage Pin Replacement**

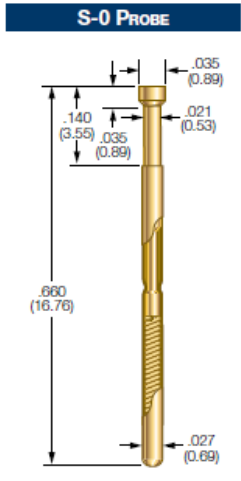


# REVISION HISTORY

<i>Revision</i>	<i>Date</i>	<i>Notes</i>
1	09/23/2016	Initial release.



# TOOLS AND PARTS REQUIRED

The following tools and parts are required to replace damage pin.

Description	Part #	Picture / Drawing
Interconnect Devices Probe	S-0-J-2.2G	
Precise-Control Screwdriver T5 Torx	--	
Miniature Thin-Head Wire-Cutting Pliers	--	
ESD Mat and Wrist Strap	--	--
Gloves or Finger Collets	--	--

## Pin Removal

1. Press the fixture until it locks and the pins are exposed.



2. Use the wire-cutting pliers to grab the damaged pin. Careful not to cut the pin.

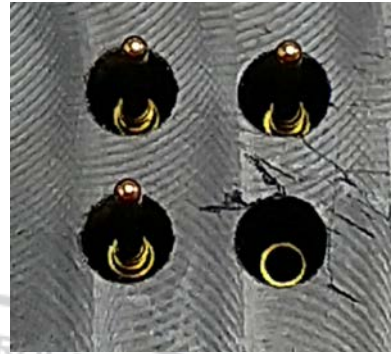


3. While grabbing the pin use the wire-cutting pliers curve feature as a pivot to pull the pin.
4. Pull the pin out and disregard.



## Pin Assembly

1. Inspect the hole of the receptacle damage or broken pin left inside.



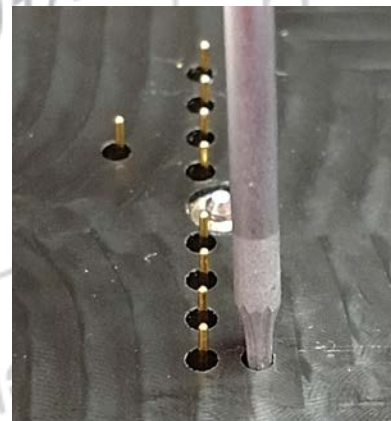
2. Inspect the pin for bends.



3. Insert the pin into the receptacle.



4. Use T5 screw driver to push the pin until it locks.



5. Ensure the pin is even with the others.

