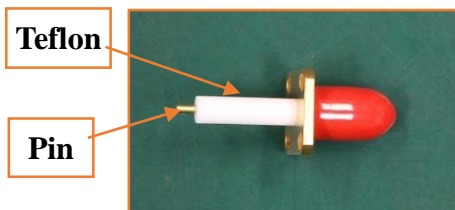


## TOOL FOR CONNECTOR PIN & TEFLON TRIMMING

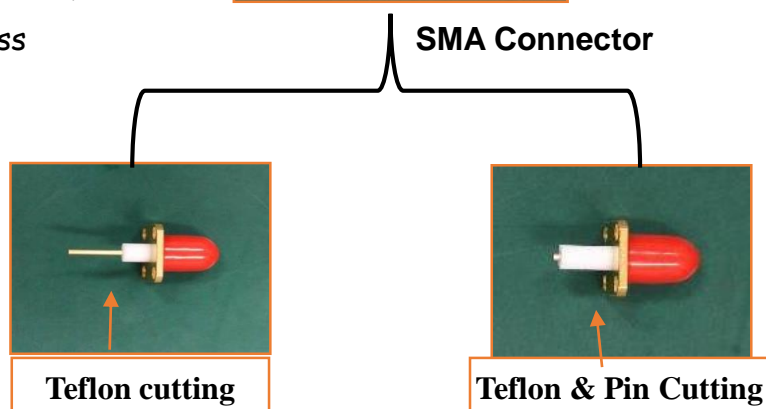
### Tool Features

- Teflon & pin trimming with  $\pm 50 \mu\text{m}$  accuracy.
- No cut marks (Nicks) on pins
- Zero defect process output
- High throughput
- Motorized & simple tool, hence,
- person independent process



### Application Area

- ❑ Patch Antenna, waveguide adaptor,
- ❑ Large numbers required in SAC.
- ❑ Probable co.: Astra AMPL
- ❑ Escc qualified fm grade



Sub Miniature version-A connectors comes in standard lengths. Its Teflon & Pins needs to be cut as per design & electrical performance requirement.

### Technology Transfer

SAC/ISRO, offers to transfer this technology of the **Tool for Connector Pin & Teflon trimming** developed by SAC to industries in India with adequate experience and facilities. Enterprises interested in obtaining knowhow may write giving details of their present activities, infrastructure and facilities.

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