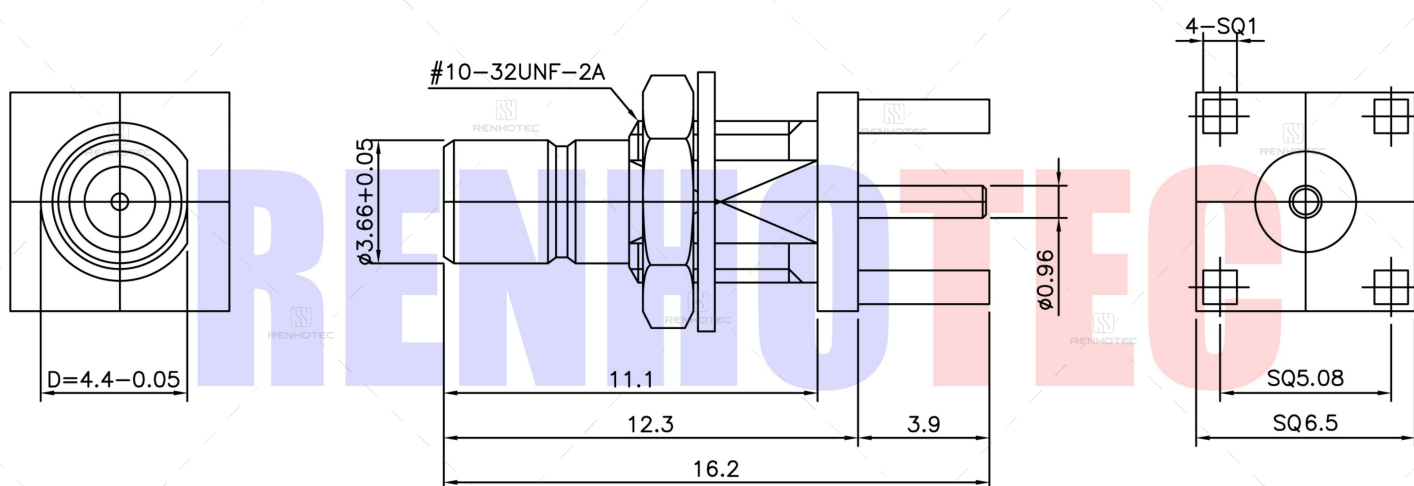


### SMB Connector Straight Jack Male Pin Solder 50ohm - RHT-626-0234



#### Drawing



#### Basic Information

|                  |              |
|------------------|--------------|
| Connector Type   | Jack         |
| RF Series        | SMB Type     |
| Fastening Type   | Snap On      |
| Mounting Feature | Through Hole |
| Mounting Type    | Panel Mount  |
| Number of Ports  | 1            |
| Orientation      | Straight     |

## Mechanical Specification

|                           |        |
|---------------------------|--------|
| Contact Termination Style | Solder |
|---------------------------|--------|

## Material and Finish

| Component Description | Material | Finish      |
|-----------------------|----------|-------------|
| Shell                 | Copper   | Gold Plated |
| Center Contact        | Brass    | Gold Plated |
| Insulator             | Teflon   |             |

## Impedance Testing

|           |        |
|-----------|--------|
| Impedance | 50 ohm |
|-----------|--------|

## Frequency & VSWR Test Report

|                 |      |
|-----------------|------|
| Frequency Range | 4GHz |
|-----------------|------|



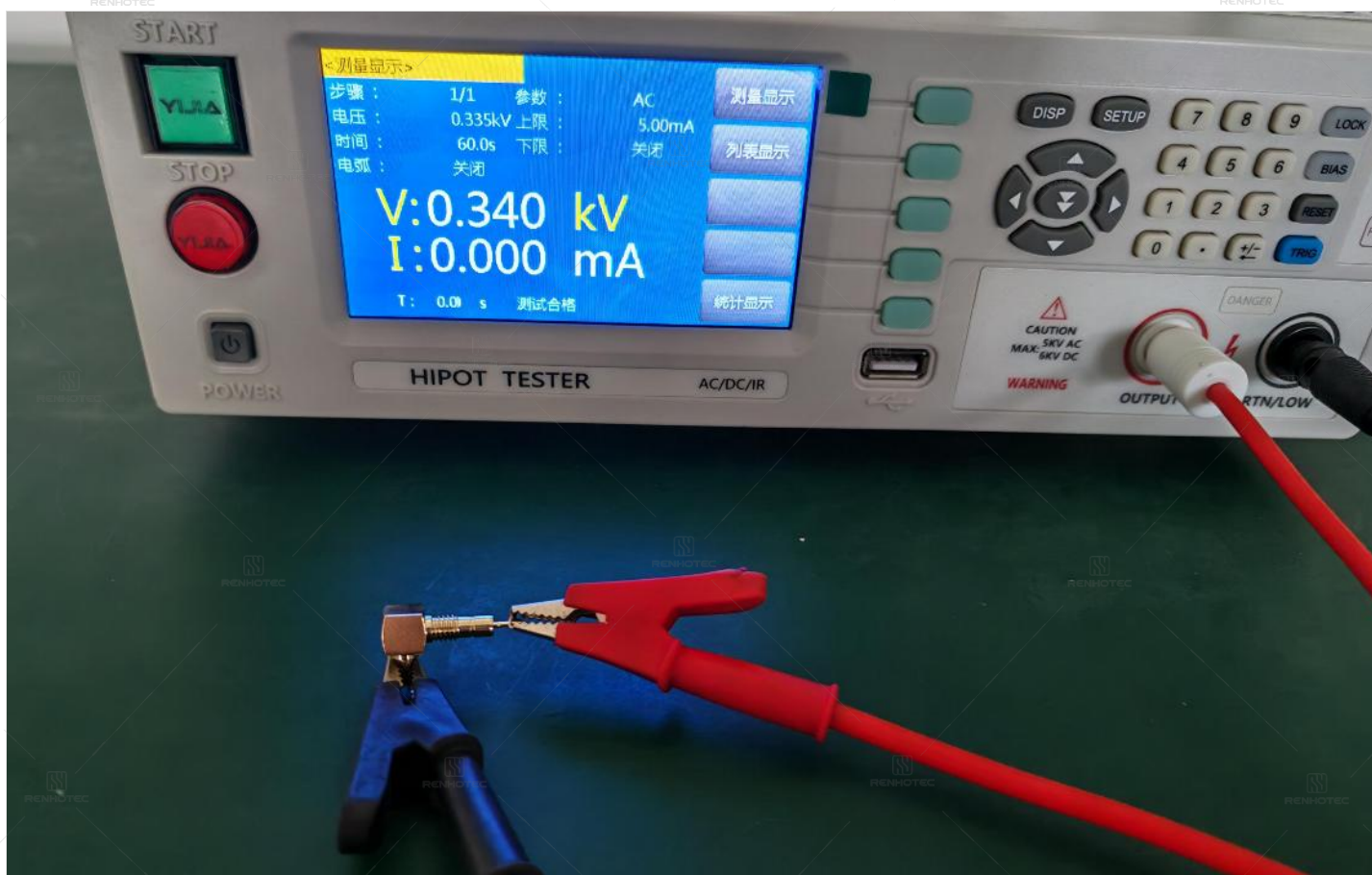
## Contact Resistance Test

Contact Type

Male Pin



## Working Voltage & Insulation Resistance Test



**Version History**

| REV | Date      | Revise Contents         | Drafter | Approver |
|-----|-----------|-------------------------|---------|----------|
| A.0 | 2026.7.16 | The initial formulation | Esther  | Joson    |

**Disclaimer**

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.