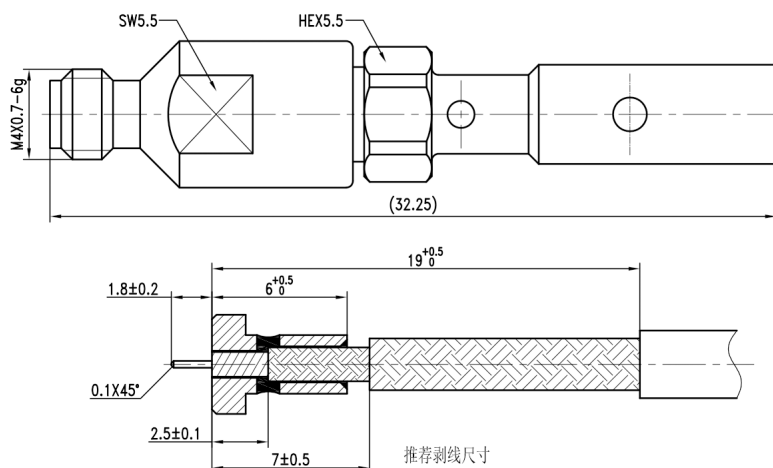


## 1.0mm Female Cable Connector, RC110WF-B160K DC-110GHz, Straight, Attachment for .047、HT160 Cable

### Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

|                 |              |                   |                |
|-----------------|--------------|-------------------|----------------|
| Frequency Range | DC-110GHz    | Impedance         | 50 ohm         |
| VSWR            | -            | Withstand Voltage | 500 V          |
| Mating Cycles   | > 500 Cycles | Temperature Range | -55°C ~ +165°C |

### Mechanical & Product Information

|                |                                 |                   |              |
|----------------|---------------------------------|-------------------|--------------|
| Product Number | RC110WF-B160K, H-Grade          | Connector         | 1.0mm Female |
| Shape/Mounting | Straight                        | Attachment Method | Solder       |
| Attachment for | .047、HT160 Series Cable         |                   |              |
| Connector Body | Passivated stainless steel 316F | Insulator         | PEI          |
| Center Contact | Gold plated beryllium copper    |                   |              |
| Dimension      | 32.25(L)mm                      | Net Weight        | -            |