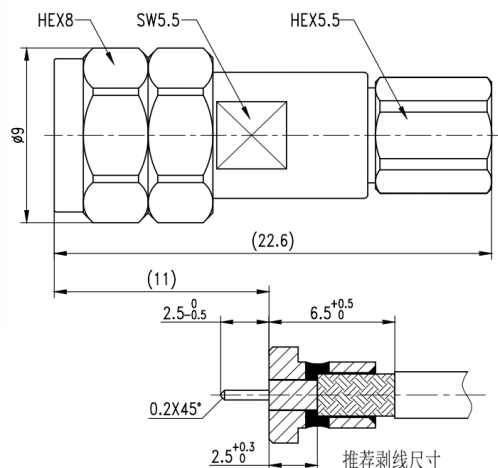


## 2.4mm Male Cable Connector, RC50UM-BC220

### DC-50GHz, Straight, Attachment for CNC220 Cable

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



#### Electrical & Environmental

|                 |              |                   |                |
|-----------------|--------------|-------------------|----------------|
| Frequency Range | DC-50GHz     | Impedance         | 50 ohm         |
| VSWR            | 1.3 max      | Withstand Voltage | 500 V          |
| Mating Cycles   | > 500 Cycles | Temperature Range | -55°C ~ +165°C |

#### Mechanical & Product Information

|                |                                 |                   |            |
|----------------|---------------------------------|-------------------|------------|
| Product Number | RC50UM-BC220, H-Grade           | Connector         | 2.4mm Male |
| Shape/Mounting | Straight                        | Attachment Method | Solder     |
| Attachment for | CNC220 Series Cable             |                   |            |
| Connector Body | Passivated stainless steel 316F | Insulator         | PEI        |
| Center Contact | Gold plated beryllium copper    |                   |            |
| Dimension      | 22.6(L)mm                       | Net Weight        | -          |