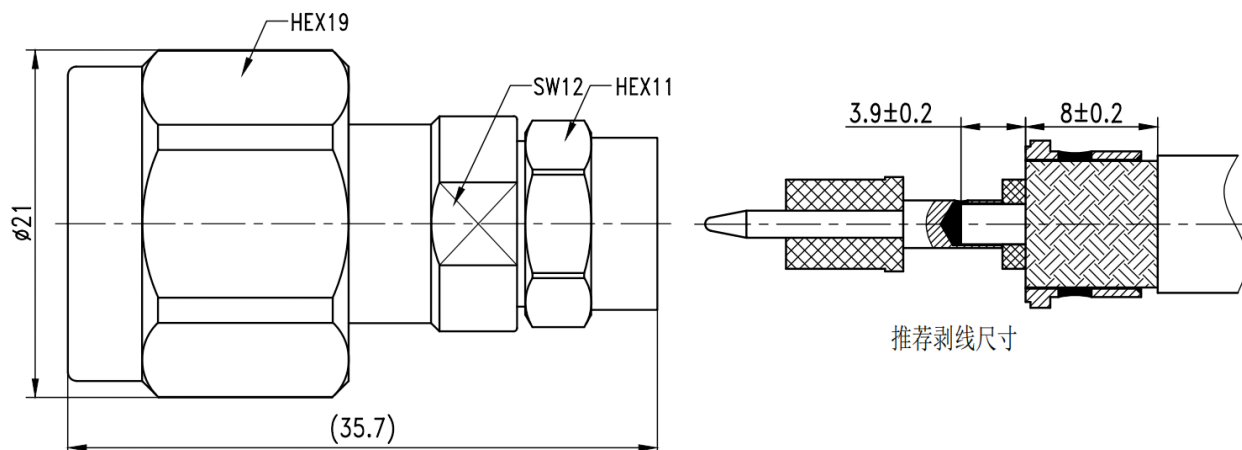


## N Male Cable Connector, RC18NM-B810

### DC-18GHz, Straight, Attachment for HA810 Cable

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



#### Electrical & Environmental

|                 |              |                   |                |
|-----------------|--------------|-------------------|----------------|
| Frequency Range | DC-18GHz     | Impedance         | 50 ohm         |
| VSWR            | -            | Withstand Voltage | 2000 V         |
| Mating Cycles   | > 500 Cycles | Temperature Range | -55°C ~ +165°C |

#### Mechanical & Product Information

|                |                                 |                   |        |
|----------------|---------------------------------|-------------------|--------|
| Product Number | RC18NM-B810, H-Grade            | Connector         | N Male |
| Shape/Mounting | Straight                        | Attachment Method | Solder |
| Attachment for | HA810 Series Cable              |                   |        |
| Connector Body | Passivated stainless steel 316F | Insulator         | PTFE   |
| Center Contact | Gold plated beryllium copper    |                   |        |
| Dimension      | 35.7(L)mm                       | Net Weight        | -      |