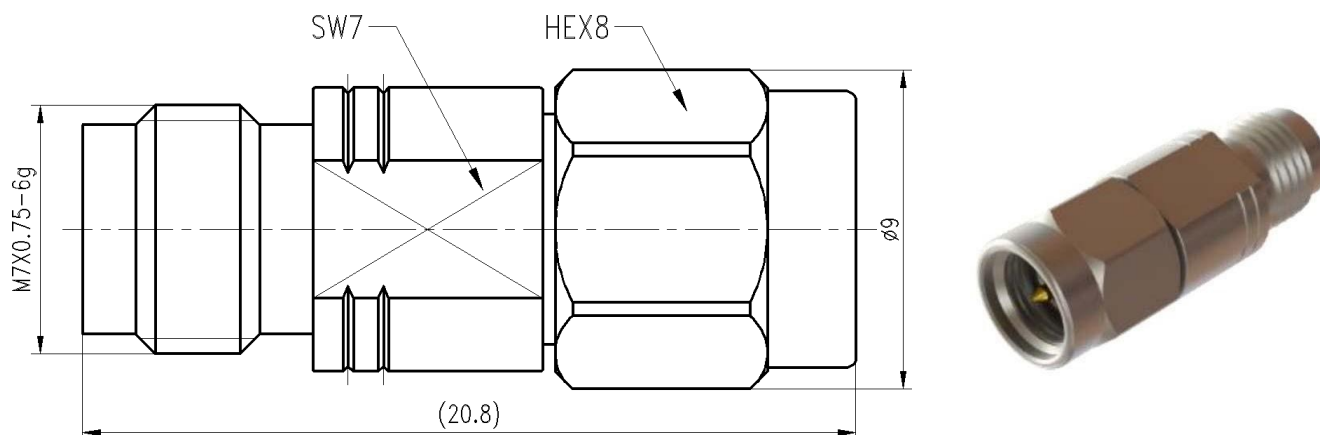


### Drawing(mm)



### Electrical & Environmental

|                 |                                           |
|-----------------|-------------------------------------------|
| Impedance       | 50 ohm                                    |
| Frequency Range | 33 GHz                                    |
| VSWR            | 1.15 max                                  |
| Operating Temp  | -55°C to +165°C                           |
| Interface       | 3.5mm per IEC 60169, 1.85mm per IEC 61169 |

### Material

|                |                              |
|----------------|------------------------------|
| Connector Body | Passivated stainless steel   |
| Center Contact | Gold plated beryllium copper |
| Insulator      | PEI                          |

### Typical Test Data

