

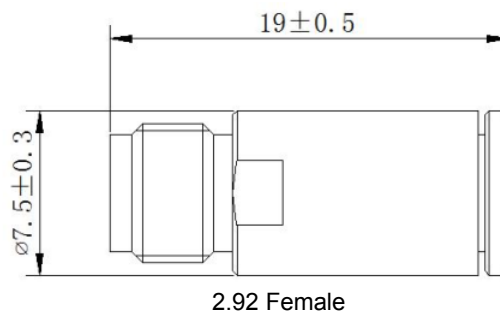
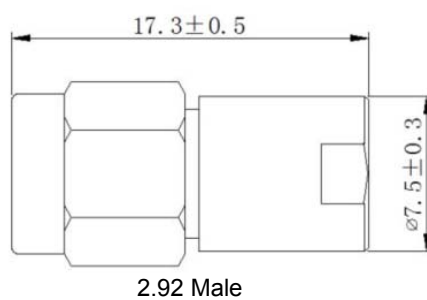
2.92, DC-40GHz, 2W

Electrical Specifications

- ✧ **Nominal Impedance:** 50 Ω
- ✧ **Power Rating:** 2W
- ✧ **Connector Type:** 2.92 Male or 2.92 Female
- ✧ **Operating Temperature:** -55°C ~ +125°C
- ✧ **RoHS Compliant**



Outline Drawing (mm)



| Part Number | Frequency Range(GHz) | VSWR (Max.) | Dimensions (mm) | Weight (g) |
|----------------|----------------------|--|----------------------------|------------|
| CT50-2-2.92-40 | DC-40 | 1.20:1 @DC-20GHz 1.25:1 @20-31.5GHz 1.35:1 @31.5-40GHz | Φ 7.5 x 17.3 Φ 7.5 x 19 | 8 |

Notes:

1. Input power shall meet the requirements of the power derating.
2. General peak power 10 times rated power (5μs pulse width, 1% duty cycle).