PART NUMBER

TMCALZFZF

| REV. | DATE | COMMENTS | INITIAL |
|------|-----------|---------------------|---------|
| 1 | 2023/8/19 | ENGINEERING RELEASE | |

RoHS Compliant

Electrical Data

Frequency Range DC~26.5 GHz

Insertion Loss $0.1 \times SQRT[F(GHz)]dB max$

VSWR 1.20 max
Voltage Rating 500 VRMS
Dielectric Withstanding Voltage 2000 VRMS min
Insulation Resistance 5000 № min
Impedance 50 Ohm

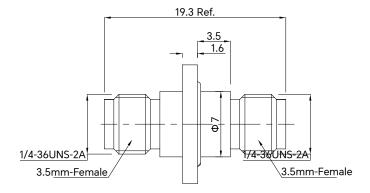
Material and Finish

Body Stainless Steel, Passivated
Outer Contact Stainless Steel, Passivated
Inner Contact Beryllium Copper, Gold Plating

Insulator PEI Weight 5g max

Mechanical Data:

Durability 500 Cycles min Temperature Range $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$



Drawing not to scale, units:mm



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| DESCRIPTION 3.5mm-Female to 3.5mm-Female |
|-------------------------------------------|
| Flange Mount Adapter, DC-26.5GHz |
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