

P1AD-35FSAF-27G

RF Adapter, 3.5mm Female to SMA Female, VSWR 1.2 max to 27 GHz

Product Features

P1dB's P1AD-35FSAF-27G is a 50 Ohm RF adapter, 3.5mm female to SMA female. This adapter operates to 27 GHz with a maximum VSWR of 1.20. The material is passivated stainless steel.



Electrical Specification: $T_{\text{Ambient}} = 25^{\circ}\text{C}$

| Parameter | Frequency Range | Units | Min | Typical | Max | Notes |
|-----------|-----------------|-------|-----|---------|-----|-------|
| Impedance | | | | 50.0 | | |

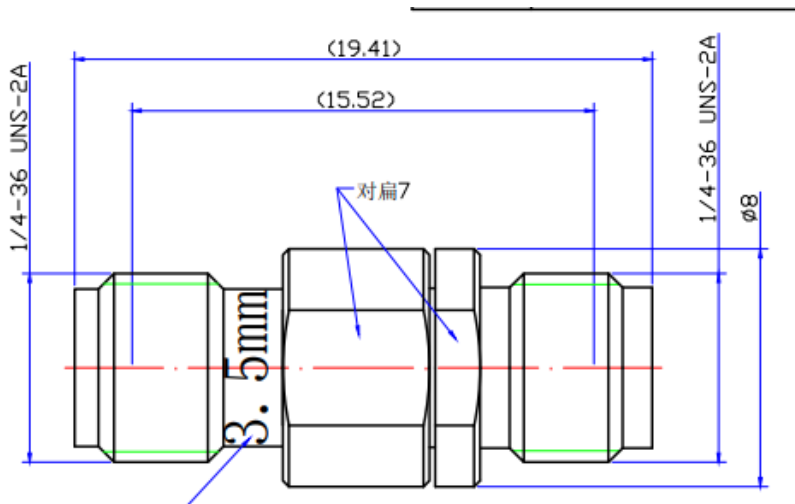
Mechanical And Environmental Specifications:

| Parameter | Description | Notes |
|-----------------|--------------|-------|
| Connector 1 | 3.5mm Female | |
| Connector 2 | SMA Female | |
| Orientation | Straight | |
| Mount Type | None | |
| RoHS Compliance | Yes | |

Drawing

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Graph

| Parts | Material | Plating (Micro-inch) |
|-------------|------------------|---------------------------------------|
| Contact Pin | Beryllium Copper | Gold 20 Over Nickel 50 Over Copper 50 |
| Insulator | P.P.O | |
| Body | Stainless Steel | Passivated |

Product Notes