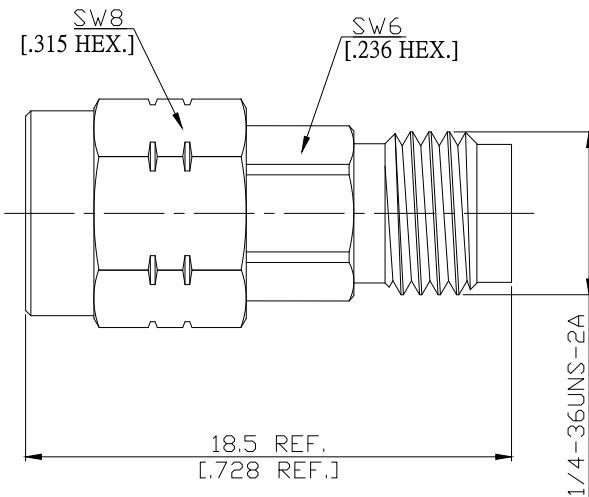


1.85mm plug (male) / 1.85mm jack (female)
Fixed Attenuator 2W DC-67 GHz VSWR 1.40

FA-V1V25A-67G2W20 / 9XX-9X



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 61169-35, IEEE Std 287-2007

Electrical Data

Impedance

50 Ω

Frequency

DC to 67 GHz

RF Power Rating

2 Watts Average at 25 °C

| | |
|--------------------------|------|
| Frequency (GHz) | 67 |
| VSWR | 1.4 |
| Nominal Attenuation (dB) | 20 |
| Deviation (± dB) | ±1.5 |

Environmental Data

Temperature Range

-55°C to +125°C

RoHS

compliant

Material And Plating

Piece Parts (1.85mm)

| | Material | Plating |
|----------------|------------------|--|
| Centre contact | Beryllium Copper | Gold plating, 3 µinch (Non-magnetic nickel-phosphorus underplating, 80 µinch) |
| Body | Stainless Steel | Passivated |
| Gasket | Silicone Rubber | |
| Coupling nut | Stainless Steel | Passivated |

Piece Parts (1.85mm)

| | Material | Plating |
|----------------|------------------|--|
| Centre contact | Beryllium Copper | Gold plating, 3 µinch (Non-magnetic nickel-phosphorus underplating, 80 µinch) |
| Body | Stainless Steel | Passivated |

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Rev.:-

Date:

JUL/16/2021

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N-CAGE Code: SFKK0 / ISO9001 Certified

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