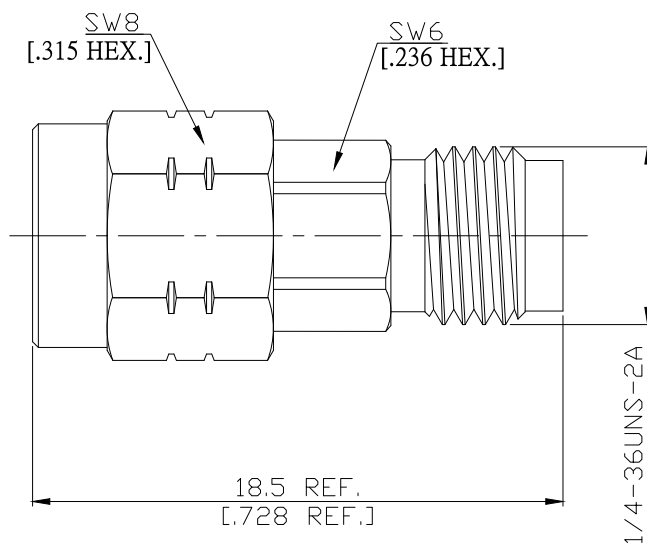


1.85mm plug (male) / 1.85mm jack (female)  
Fixed Attenuator 1W DC-67 GHz VSWR 1.40

## FA-V1V25A-67G1W10 / 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  $\Omega$

Frequency

DC to 67 GHz

RF Power Rating

1 Watts Avrtage at 25 °C

Frequency (GHz)	67
VSWR	1.4
Nominal Attenuation (dB)	10
Deviation ( $\pm$ dB)	$\pm 0.5$

### 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 $\mu$ inch (Non-magnetic nickel-phosphorus underplating, 80 $\mu$ inch)
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 $\mu$ inch (Non-magnetic nickel-phosphorus underplating, 80 $\mu$ inch)
Body	Stainless Steel	Passivated

### Packing

Single or 100