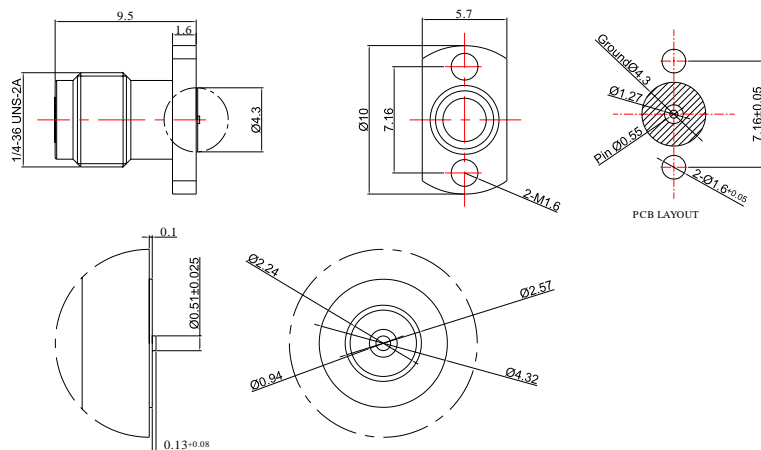


SMA Female Solderless PCB Connector with 2 Hole Flange | Hole Diameter 1.6mm | [SMA-KFD216](#)  
DC - 26.5GHz



Dimensions are in mm



## Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

## Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	1.4 g
Body Material	Stainless Steel
Body Plating	Passivated

## Electrical Specifications

Frequency	DC - 26.5GHz
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f \text{ GHz})$

## Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A