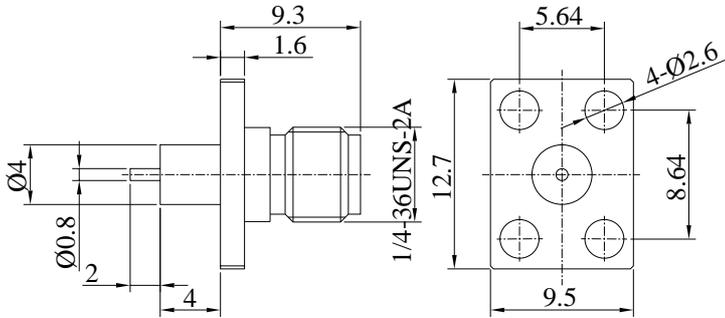


SMA Female Panel Mount Connector | 4 Hole Flange | Hole Spacing
8.64mmX5.64mm | Metal Feedthrough | Metal Core (4mm Dia x 4mm Length) |
Round PCB Pin (0.8mm Dia x 2mm Length) | DC -26.5 GHz

SMA-KFD0301



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	4 Hole Flange

Mechanical Data

Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	1.15
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Environmental Specifications

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