



# AD-24FSMF

DC-27 GHz

2.4mm Female to SMA Female Adapter

## PRODUCT SPECIFICATIONS

### **KEY FEATURES**

 $\begin{array}{lll} \mbox{Polarity} & \mbox{Standard} \\ \mbox{Interface} & 2.4\mbox{mm} - \mbox{SMA} \\ \mbox{Connector Gender} & \mbox{Female to Female} \\ \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Body Style} & \mbox{Straight} \end{array}$ 

## MATERIAL FEATURES

Body Material	Passivated Stainless Steel
Body Plating	Passivated Stainless Steel
Center Contact	Beryllium Copper
Insulator	PEI

### PERFORMANCE FEATURES

Frequency Range	DC-27 GHz
VSWR	1.15:1
Insertion Loss	0.25 dB
Connector Rating	500 Cycles
Operating Temperature	-55°C to +165°C

# **OUTLINE DRAWING**



