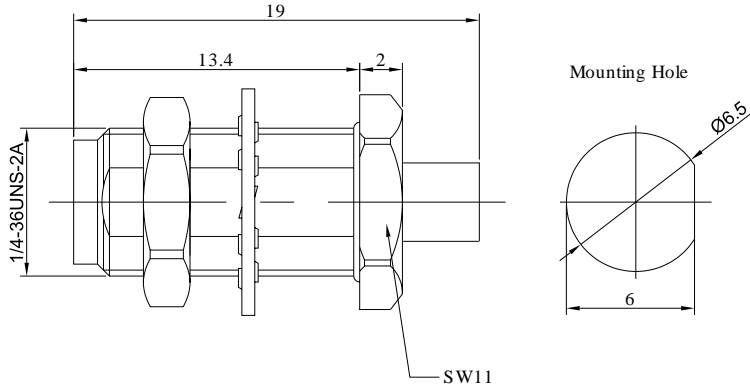


## SMA Female Bulkhead Mount Connector for .141' Series Cables, DC - 18GHz

P/N: FR2-SMA-KYB3



Dimensions are in mm



### Product Configuration

Body Style	Straight
Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	Bulkhead

### Electrical Specifications

Frequency	DC-18GHz
VSWR	1.25
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Mating Cycles, Min	$\geq 500$
Weight	3.75 g
Body Material	Brass
Body Plating	Gold

### Environmental Specifications

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