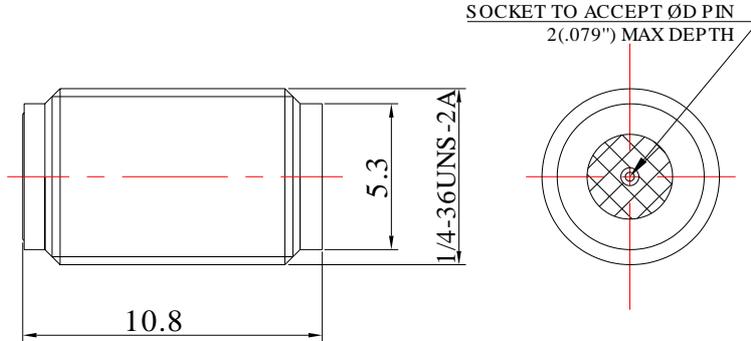


**SMA Female Bulkhead Mount Connector Field Replaceable | Acceptable**  
**Pin Diameter 0.51mm | DC - 26.5GHz**

**P/N: FR2-SMA-KYD0251**



Dimensions are in mm

### Product Configuration

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

### Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

### Mechanical Data

Min. Mating Cycles	≥500
Weight	1.5 g
Body Material	Stainless Steel
Body Plating	Passivated

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C