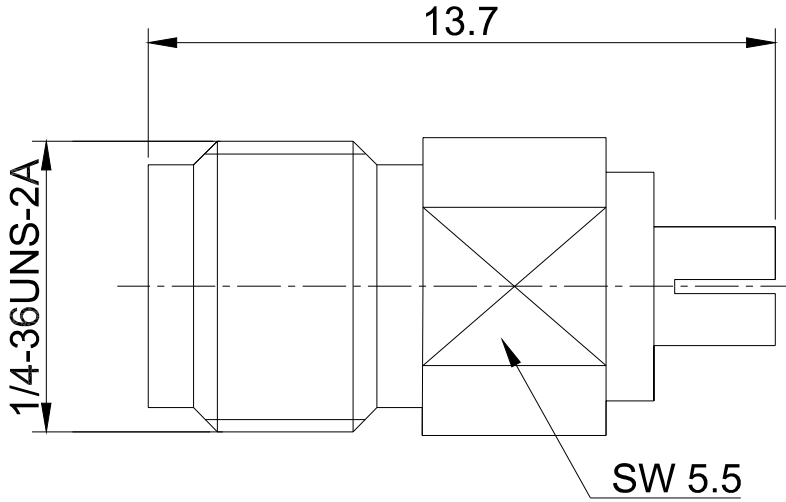


SMA Female to IPX1 Female Adapter, DC -6GHz

FR1-SMA/IPX1-KKS



Dimensions are in mm



Product Configuration

Connector 1 Series	SMA
Connector 1 Polarity	Standard
Connector 1 Gender	Female
Connector 1 Impedance (Ohm)	50
Connector 1 Mount Method	None
Connector 2 Series	IPX1
Connector 2 Polarity	Standard
Connector 2 Gender	Female
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	None
Body Style	Straight

Mechanical Data

Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Stainless Steel
Connector 2 Body Plating	Passivated
Min. Mating Cycles	≥500

Electrical Specifications

Frequency	DC-6GHz
VSWR	≤1.2
Insertion Loss	< 0.1 x Sq.(f_GHz)

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-45 °C to +85 °C
MIL/STD	N/A