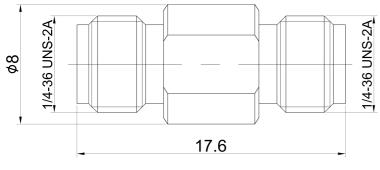


## **Datasheet**

## SMA Female to SMA Female Adapter | DC - 18GHz

## **SMA-KKS**



Dimensions are in mm



Date		uration
	III CT	
	auor.	uluuu

Connector 1 Seri	es	SMA
Connector 1 Pola	arity	Standard
Connector 1 Ger	nder	Female
Connector 1 Imp	edance (Ohm)	50
Connector 1 Mou	unt Method	None
Connector 2 Seri	es	SMA
Connector 2 Pola	arity	Standard
Connector 2 Ger	nder	Female
Connector 2 Imp	edance (Ohm)	50
Connector 2 Mou	unt Method	None

## **Electrical Specifications**

Frequency VSWR / Return Loss Insertion Loss

DC-18GHz 1.15 ≤0.04 xSqt.(f\_GHz)

Mechanical Data	
Connector 1 Body Material	Stainless
Connector 1 Body Plating	Passivate
Connector 2 Body Material	Stainless
Connector 2 Body Plating	Passivate
Min. Mating Cycles	≥500

Weight (g)

Steel d Steel d ≥500 2.7 g

Enviromental Specifications				
RoHS Compliant	Yes			
Operating Temperature	-55 ⁰C to +165 ⁰C			
Range				
MIL/STD	N/A			

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