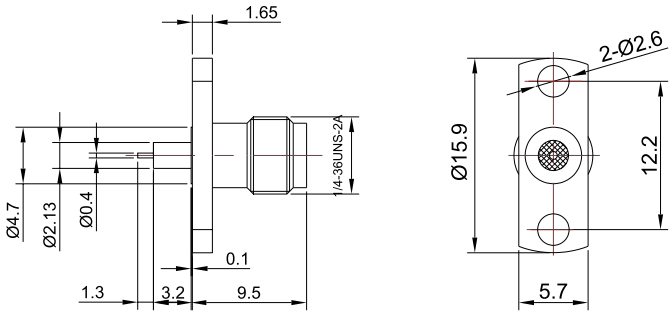
Datasheet

SMA Female Panel Mount Connector | 2 Hole Flush Flange | Hole Spacing 12.2mm | SMA-KFD0405A
Dielectric Feedthrough | Dielectric Core (2.13mm Dia × 3.2mm Length) | Round PCB
Tail Pin (0.4mm Dia × 1.3mm Length) | DC-26.5 GHz



Dimensions are in mm



Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	Terminal
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	1.65 g
Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

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

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC

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