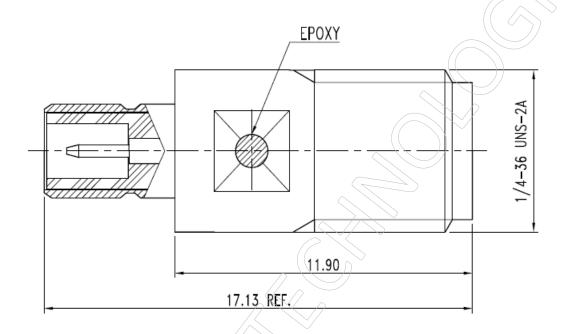


## SMA JACK TO SMB JACK ADAPTER

62001B0003B-01 (101-A650/199)

## ■ Outline Dimension Drawing

Dimensions: mm[inch]



## ■ Material Specification

Description	Material	Plating	
Body	Stainless steel	Gold	
Contact	BeCu	Gold	
Dielectric*2	RTFE		
	7~		

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



## **SMA JACK TO SMB JACK ADAPTER**

62001B0003B-01 (101-A650/199)

■ Electrical Specification

Description			Description
Impedance	50	Ω	
Frequency	6	GHz Max.	Insulation Resistance 5000 MΩ Min,
VSWR	1.2	Max.	Inner Contact Resistance 3.0 $m\Omega$ Max.
Insertion Loss	N/A	dB	Outer Contact Resistance 2.0 mg/Max.
Voltage Rating	550	Vrms Max	
Dielectric Withstanding Voltage	750	Vrms Max	

■ Mechanical Specification

Description			Description	
Center Contact			Recommended Torque	N/A in. lbs
Axial Force-Mating End	4.0	lbs.		
Axial Force-Opposite End	N/A	lbs.		
Connector Durability	500	cycles		
Weight	1.78	g		

■ Environmental Specification

Description	
Temperature Min.	-65 /C
Temperature Max.	165 °C
Hermetic Seal	N/A

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