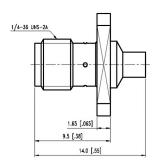
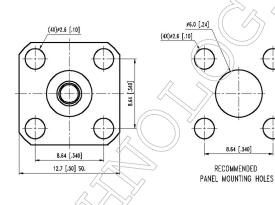
Outline Dimension Drawing

Dimensions: mm[inch]







Material Specification

Description	Material	Plating
Body	Stainless Steel	Gold
Contact	BeCu)	Gold
Dielectric	PTEE	

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



101-F14W/199 SMA ST. JACK CONNECTOR 4 HOLE FLANGE MOUNT SOLDER FOR .086 /.085 SEMI RIGID CABLE

• Electrical Specification

Description			Description	\wedge
Impedance	50	Ω		// ^ ^
Frequency	18	GHz	Insulation Resistance	5000 MΩ Min,
VSWR	1.25	Max.	Inner Contact Resistance	6 /mΩ Max.
Insertion Loss	0.17	dB Max.	Outer Contact Resistance	2 mΩ Max.
Voltage Rating	335	Vrms Max.		
Dielectric Withstanding Voltage	750	Vrms Max.		

Mechanical Specification

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Description			Description
Center Contact			Recommended Torque 7~9 in. lbs
Axial Force-Mating End	6	lbs.	Coupling Nut Retention / N/A lbs. Min.
Axial Force-Opposite End	6	lbs.	
Connector Durability	500	cycles	
Weight	N/A	g	

Environmental Specification

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

