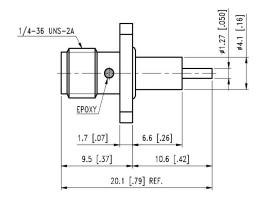
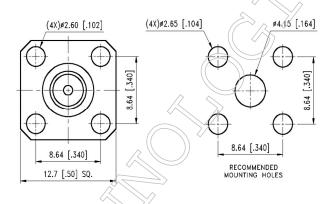


# 101-F33G/188 SMA ST. JACK CONNECTOR 4 HOLE FLANGE MOUNT FOR $\emptyset.050$ POST CONTACT

# Outline Dimension Drawing

Dimensions: mm[inch]





## Material Specification

Description	Material	Plating
Body	Stainless steel	Passivate
Contact	, βeCú ))	Gold
Dielectric	PTEE	
Gasket	SJR	Black

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



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## Electrical Specification

Description			Description	$\wedge$
Impedance	50	Ω		
Frequency	18	GHz	Insulation Resistance	5000 MΩ Min,
VSWR	1.25	Max.	Inner Contact Resistance	$6.0 / m\Omega Max.$
Insertion Loss	0.25	dB Max.	Outer Contact Resistance	$2.0 m\Omega$ Max.
Voltage Rating	500	Vrms Max.		
Dielectric Withstanding Voltage	1000	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 in. lbs
Axial Force-Opposite End	6	lbs.	
Connector Durability	500	cycles	
Weight	N/A	g	

#### Environmental Specification

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

