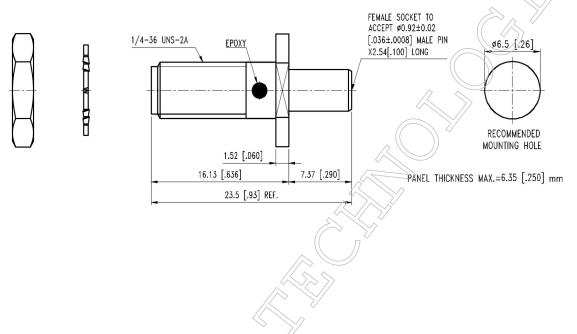
130-F59E/199 SMA ST. JACK CONNECTOR BULKHEAD FOR ACCEPTS Ø.036 PIN

Outline Dimension Drawing

Dimensions: mm[inch]



Material Specification

Description	Material	Plating	
Body	\$tainless steel	Gold	
Contact	BeCu)	Gold	
Dielectric	PTEE		
Nut	Stainless steel	Gold	
Washer	Stainless steel	Gold	

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	1.2	Max.	Inner Contact Resistance	6 /mΩ Max.
Insertion Loss	0.2	dB Max.	Outer Contact Resistance	2 mΩ 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 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	, C
Hermetic Seal	N/A	

