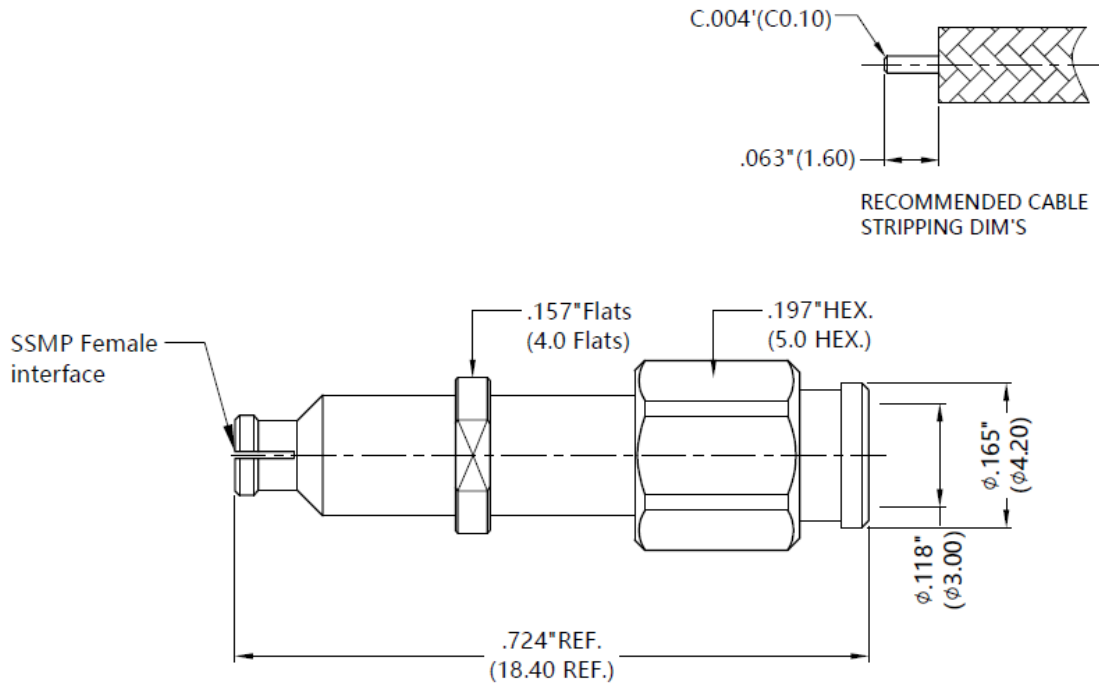


# SC-086-SMPFBH

## SSMP Female for 086 Cable



Materials and Plating			Electrical Characteristics	
	Material	Plating		
Body	Non-Magnetic BeCu	Gold	Impedance	50Ω
Contact Pin	Non-Magnetic BeCu	Gold	Voltage Rating	335V (rms)
Insulator	PTFE	N/A	Frequency Range	0-18GHz
			Dielectric Withstand Voltage	150V
			Insulation Resistance	5000MΩ
			Insertion Loss	<0.05xSq Rt F(GHz)dB
<b>Mechanical Characteristics</b>			VSWR	<1.3
Recommended Coupling Torque		N/A		
Durability		≥ 100 (Full Detent)	<b>Environmental Characteristics</b>	
		≥ 500 (Smooth Bore)	Temperature Range	-273°C to +125°C