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C

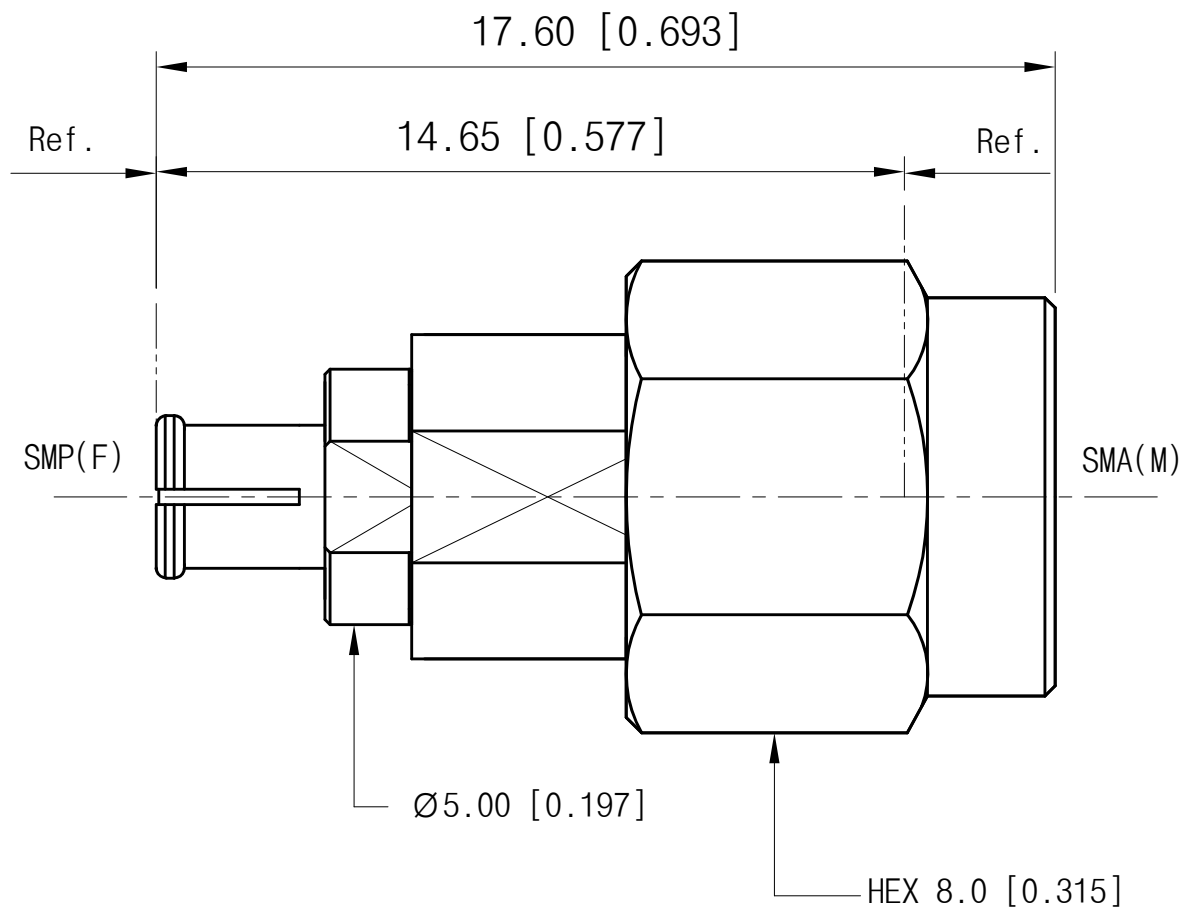
D

E


F

<Specification>

- 1. Material
 - 1) Body : Stainless Steel (Passivated)
Beryllium Copper (Au Plated)
 - 2) Center Conductor : Beryllium Copper (Au Plated)
 - 3) Insulator : PTFE
- 2. Electrical
 - 1) Impedance : 50Ω
 - 2) Frequency range : DC to 26.5GHz
 - 3) VSWR(dB) : 1.20 : 1(-20.8dB) @18GHz
1.30 : 1(-17.7dB) @18GHz
 - 4) Withstanding Voltage : 500Vrms min
- 3. Mechanical
 - 1) Durability : 100 Cycles (FD)
- 4. Environmental
 - 1) Temp. Range : -40°C to +125°C
 - 2) RoHS Compliant



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Tolerance	Dimension	Range	Angle	Date	2022. 10. 17	Title	SMP(F) to SMA(M) Adapter
	0	±0.1	±2.0°	Approved	..	Part No.	AD05F06MS1
	0.X	±0.05	±1.0°	Checked	.		
0.XX	±0.03		Drawn	SUN.	Rev.		
Scale		Unit	mm				

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