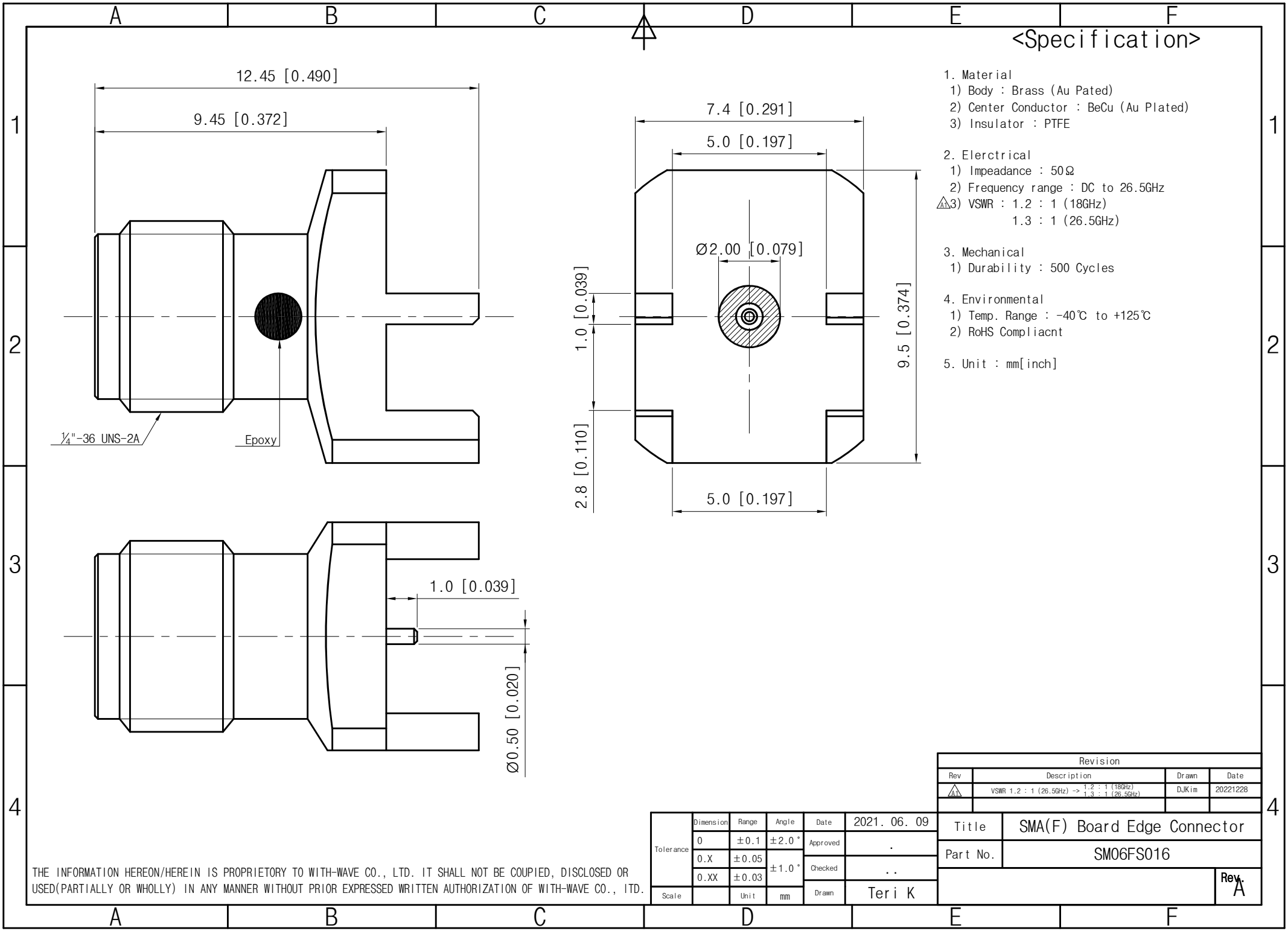




<Specification>

- 1. Material
 - 1) Body : Brass (Au Pated)
 - 2) Center Conductor : BeCu (Au Plated)
 - 3) Insulator : PTFE
- 2. Elerctrical
 - 1) Impeadance : 50Ω
 - 2) Frequency range : DC to 26.5GHz
 - △3) VSWR : 1.2 : 1 (18GHz)
 - 1.3 : 1 (26.5GHz)
- 3. Mechanical
 - 1) Durability : 500 Cycles
- 4. Environmental
 - 1) Temp. Range : -40℃ to +125℃
 - 2) RoHS Compliacnt
- 5. Unit : mm[inch]

Revision			
Rev	Description	Drawn	Date
△1	VSWR 1.2 : 1 (26.5GHz) -> 1.2 : 1 (18GHz) 1.3 : 1 (26.5GHz)	DJKim	20221228
Title		SMA(F) Board Edge Connector	
Part No.		SM06FS016	
			Rev. A

Tolerance	Dimension	Range	Angle	Date	2021. 06. 09
	0	±0.1	±2.0 °	Approved	.
	0.X	±0.05	±1.0 °	Checked	..
	0.XX	±0.03		Drawn	Teri K
Scale		Unit	mm		

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