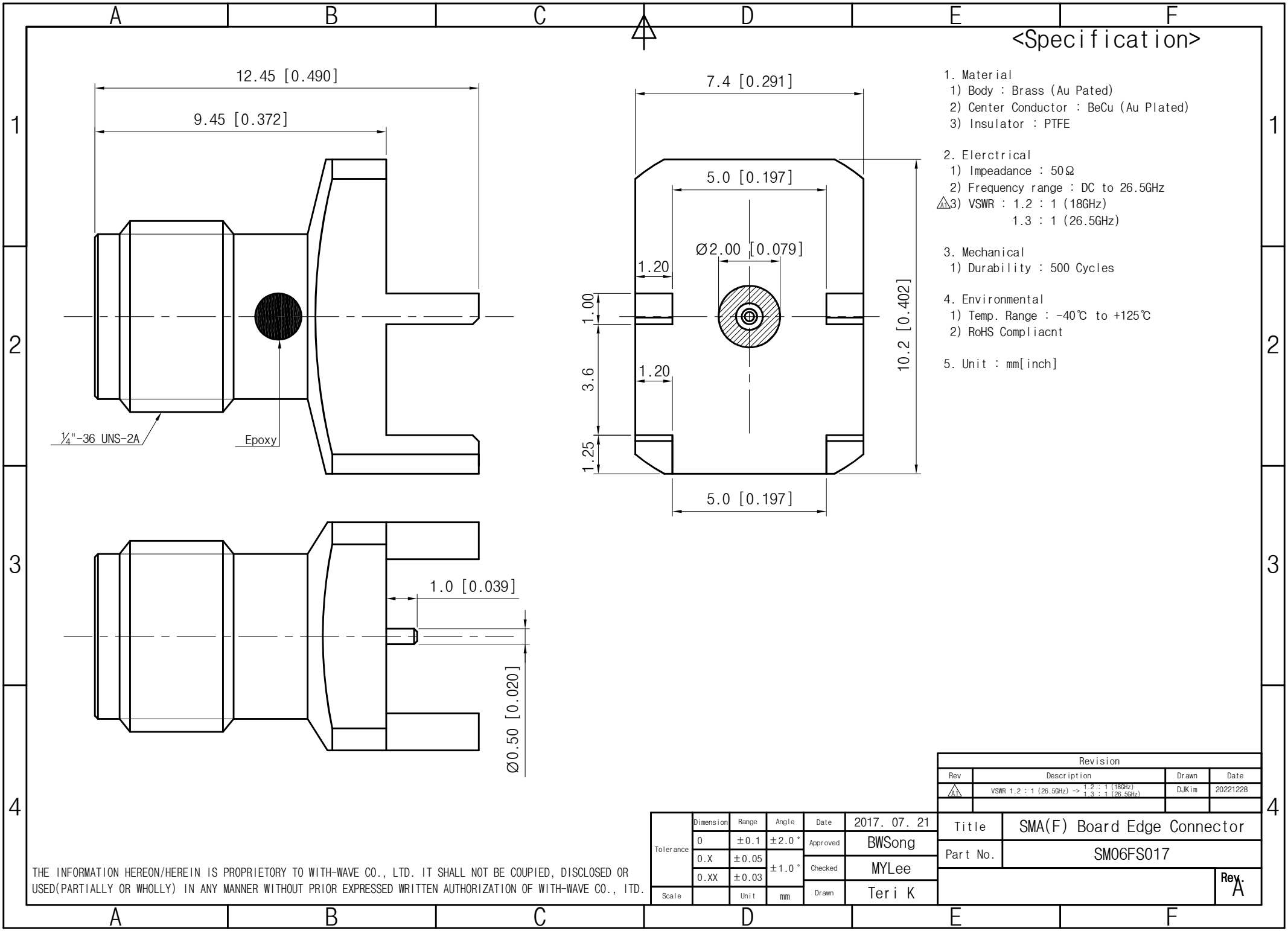




<Specification>

1. Material
 - 1) Body : Brass (Au Pated)
 - 2) Center Conductor : BeCu (Au Plated)
 - 3) Insulator : PTFE
2. Elerctrical
 - 1) Impeadance : 50 Ω
 - 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]

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Tolerance	Dimension	Range	Angle	Date	2017. 07. 21
	0	±0.1	±2.0 °	Approved	BWSong
	0.X	±0.05			
	0.XX	±0.03	±1.0 °	Checked	MYLee
Scale		Unit	mm	Drawn	Teri K

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.		SM06FS017	
			Rev. A