

<Specification>

1. Electrical

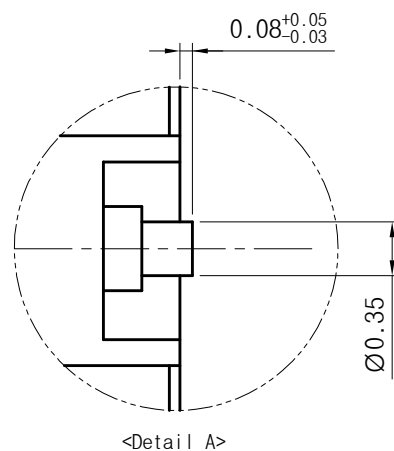
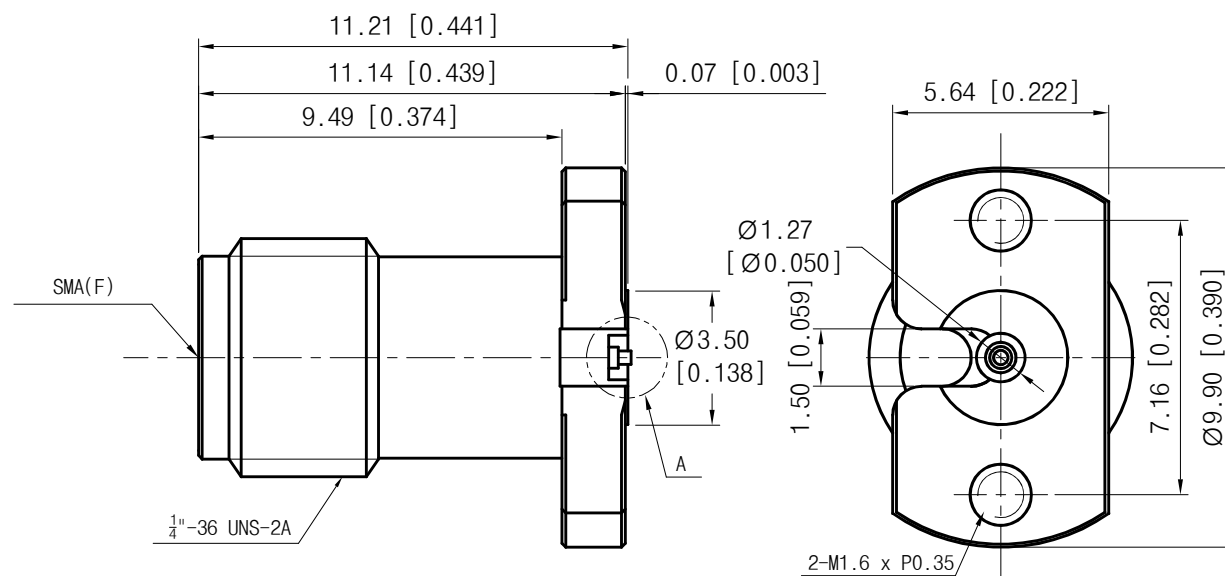
- 1-1. Impedance : 50Ω
- 1-2. Frequency range : DC to 26.5GHz
- 1-3. VSWR : 1.3:1

2. Material

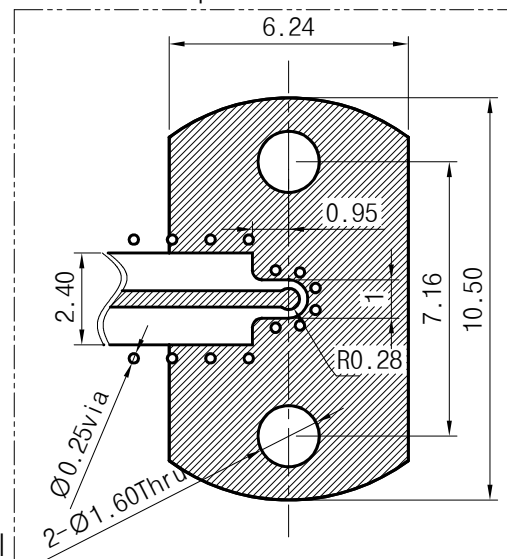
- 2-1. Body : Stainless Steel(Passivated)
- 2-2. Pin : BeCu(Au Plated)
- 2-3. Insulator : PTFE

3. Mechanical

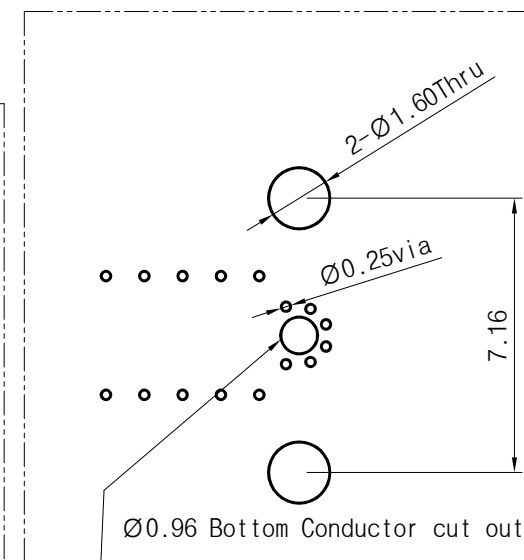
- 3-1. Durability : 500 Cycles



Recommended Top PCB Pattern



Recommended Bottom PCB Pattern



* PCB : R04003C 8mil

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Scale	N/A	Date	2017. 06. 27
Unit	mm[inch]	Drawn	Teri K

Title	Vertical Launch SMA Connector for Microstrip R04003C 8mil(PCB)		
Part No.	VC06FS002		
withwave		Rev.	—