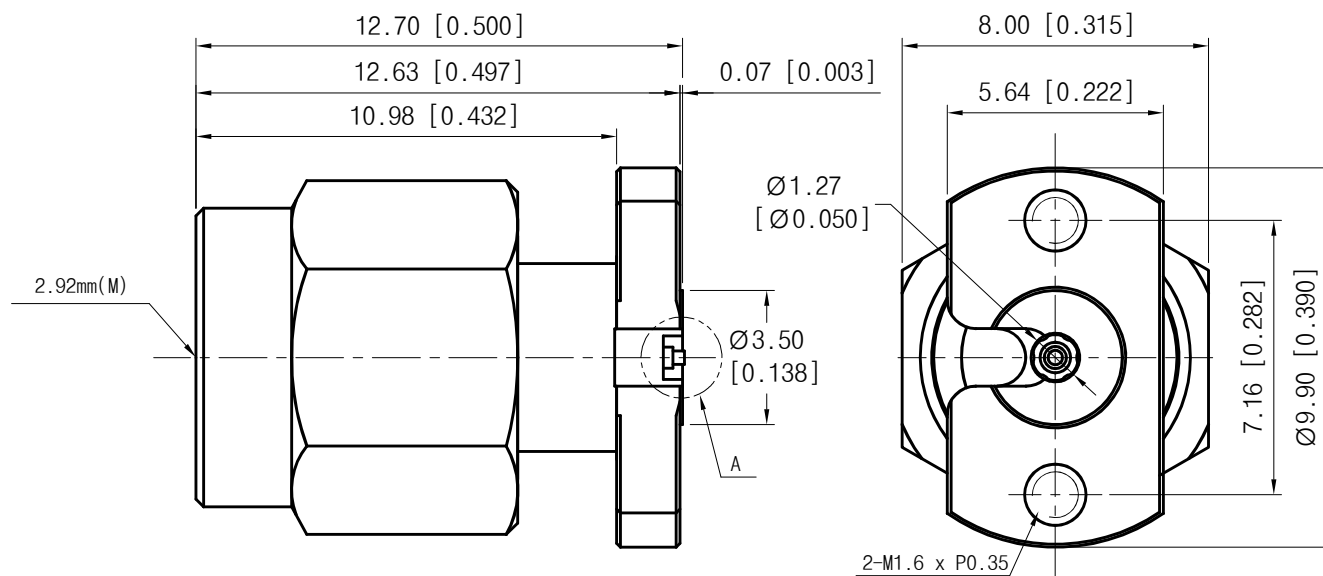
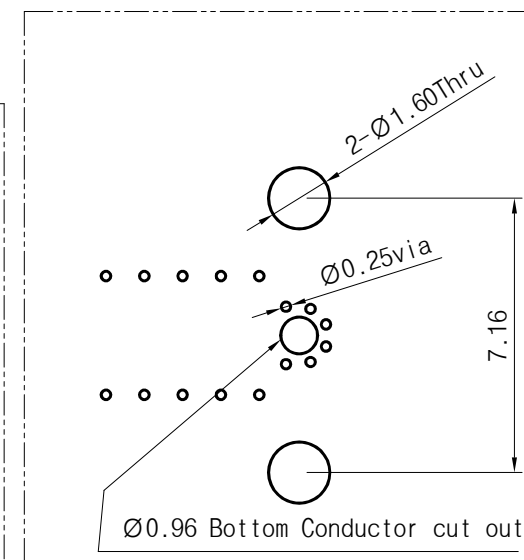


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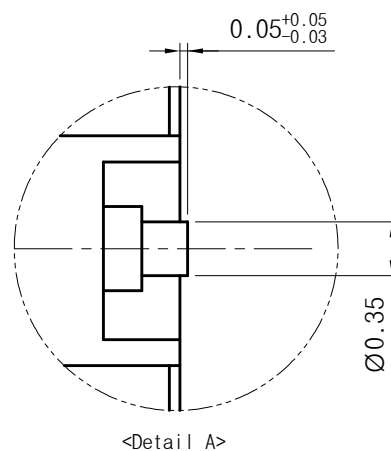
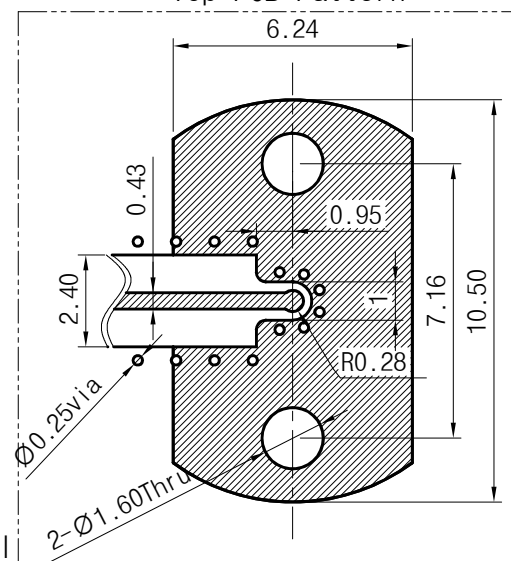
1. Electrical
 - 1-1. Impedance : 50Ω
 - 1-2. Frequency range : DC to 40GHz
 - 1-3. VSWR : 1.3:1
2. Material
 - 2-1. Body : Stainless Steel(Passivated)
 - 2-2. Pin : Brass(Au Plated)
 - 2-3. Insulator : Ultem1000
 - 2-4. Coupling Nut : Stainless Steel(Passivated)
 - 2-5. C-ring : Stainless Steel(Passivated)
3. Mechanical
 - 3-1. Durability : 500 Cycles



Recommended
Bottom PCB Pattern



Recommended
Top 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 2.92mm(M) Connector for Microstrip R04003C 8mil(PCB)		
Part No.	VC03MS002		
withwave		Rev.	—