

<Specification>

1. Electrical

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

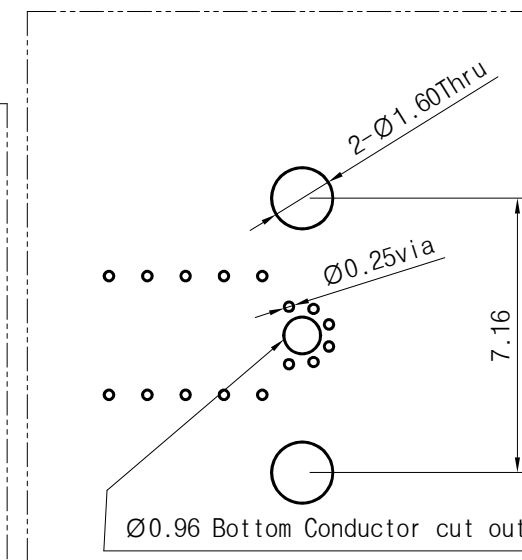
2. Material

- 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)

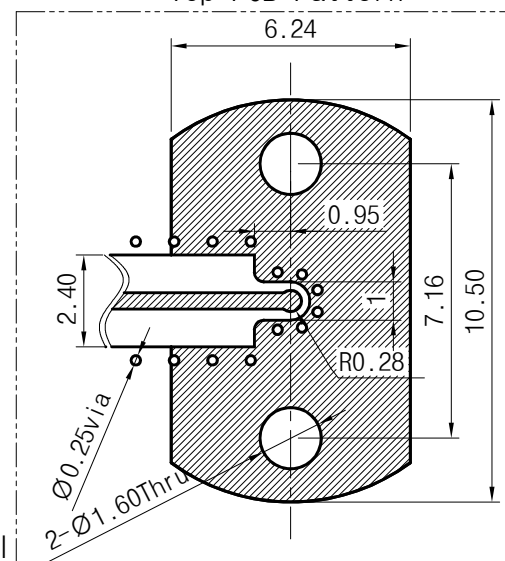
3. Mechanical

- 3-1. Durability : 500 Cycles

Recommended Bottom PCB Pattern

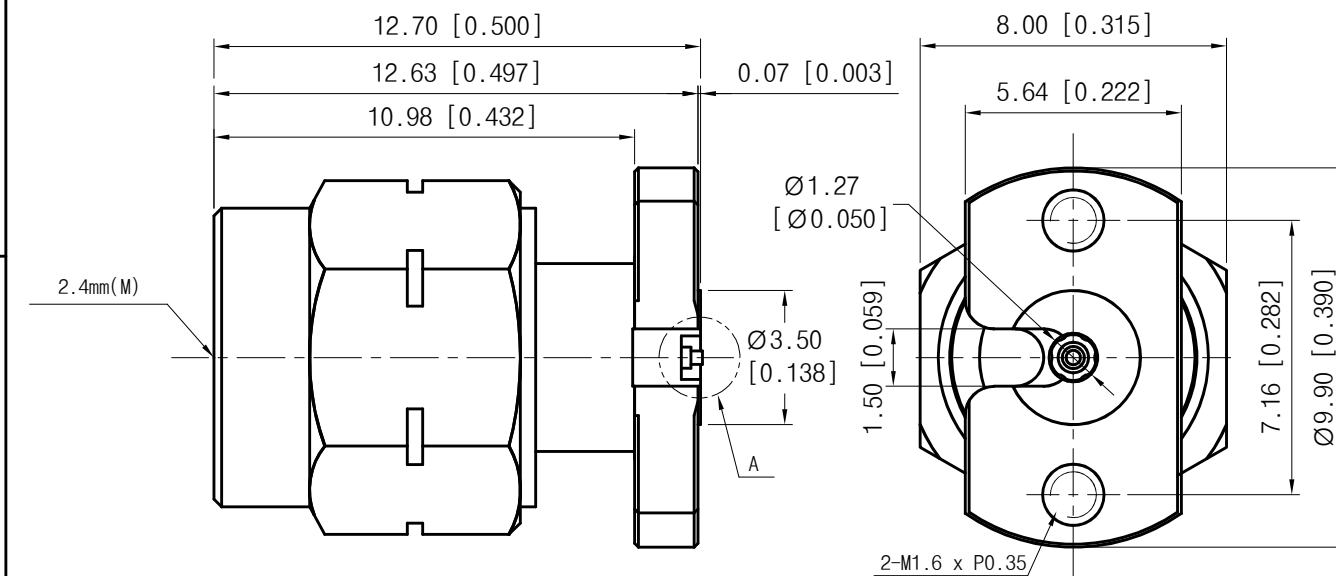


Recommended Top PCB Pattern



* PCB : R04003C 8mil

<Detail A>



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Scale	N/A	Date	2017. 01. 07
Unit	mm[inch]	Drawn	Teri K

Title	Vertical Launch 2.4mm(M) Connector for Microstrip R04003C 8mil(PCB)
Part No.	VC02MS002

withwave

Rev.
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