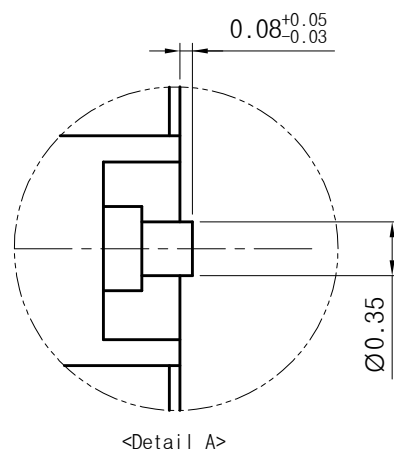
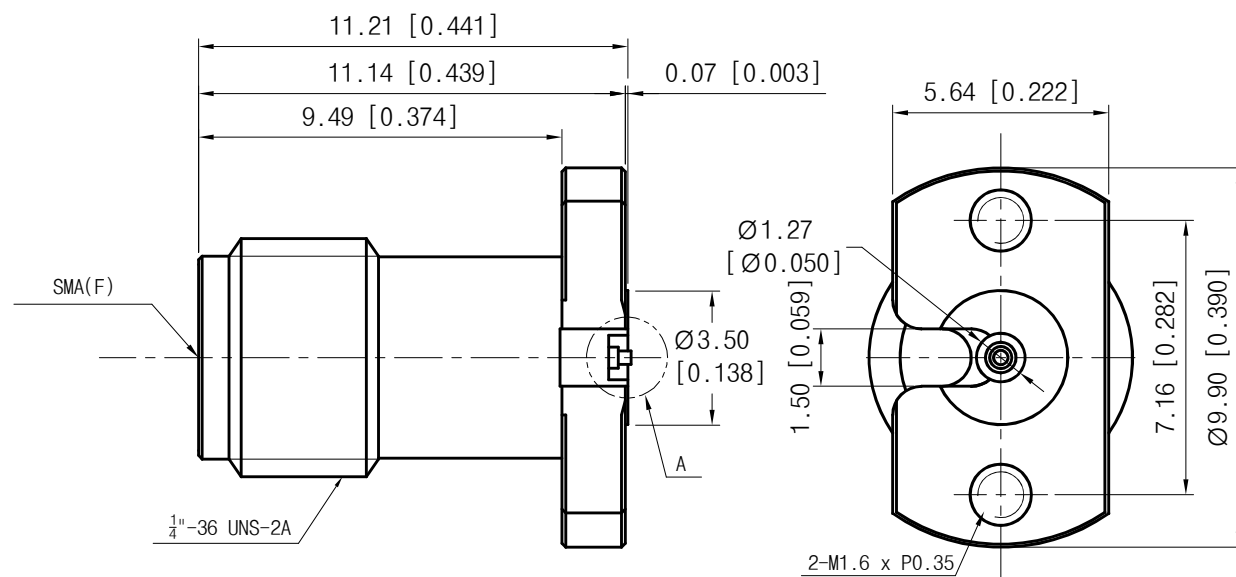
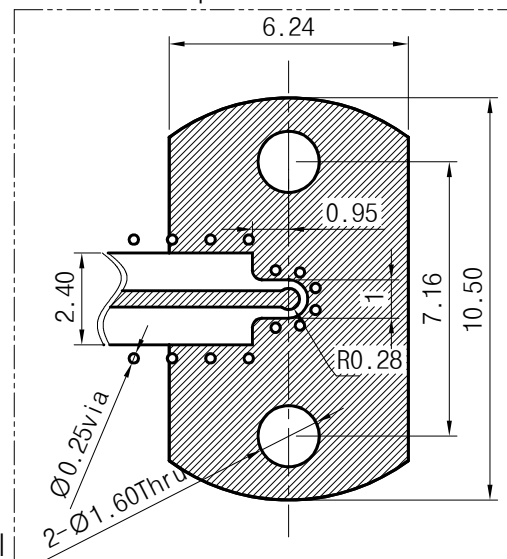


<Specification>

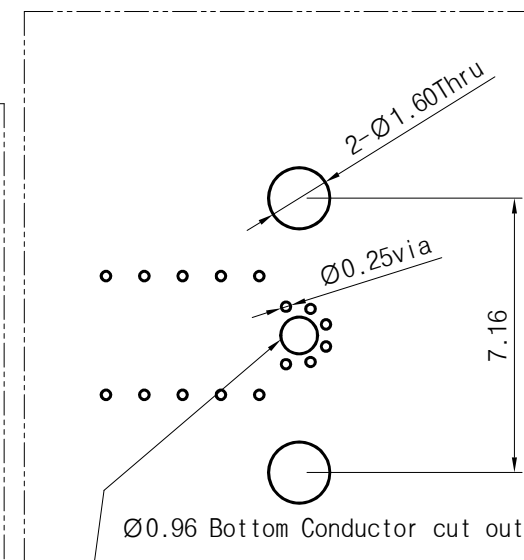
1. Electrical
 - 1-1. Impedance : 50Ω
 - 1-2. Frequency range : DC to 26.5GHz
 - 1-3. VSWR : 1.3:1
2. Material
 - 2-1. Body : Brass(Au Plated)
 - 2-2. Pin : BeCu(Au Plated)
 - 2-3. Insulator : PTFE
3. Mechanical
 - 3-1. Durability : 500 Cycles



Recommended
Top PCB Pattern



Recommended
Bottom PCB Pattern



* PCB : R04003C 8mil

THE INFORMATION HEREON/HEREIN IS PROPRIETARY TO WITH-WAVE CO., LTD. IT SHALL NOT BE COUPIED, DISCLOSED OR USED(PARTIALLY OR WHOLLY) IN ANY MANNER WITHOUT PRIOR EXPRESSED WRITTEN AUTHORIZATION OF WITH-WAVE CO., LTD.

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.	VC06FS004		
withwave		Rev.	—