

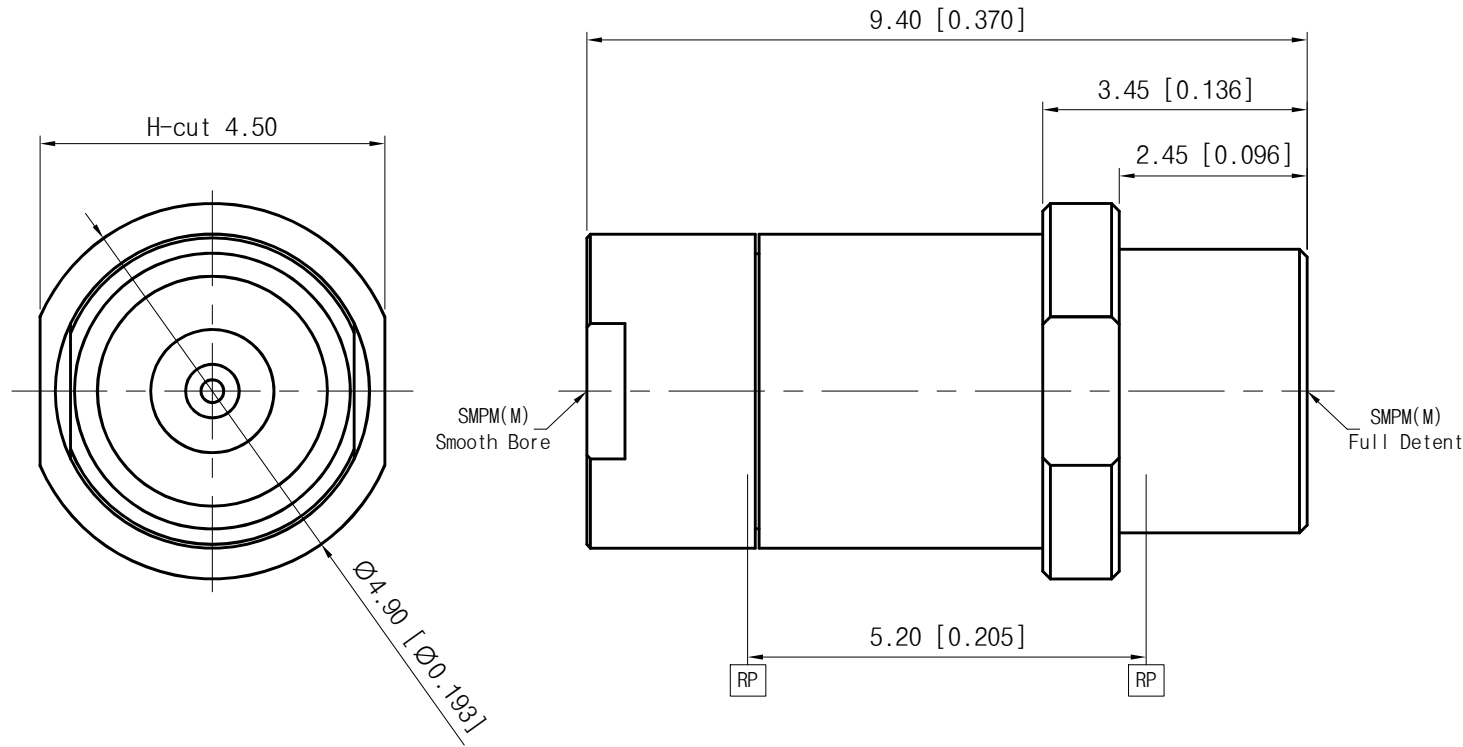
<Specification>

1. Material & Finish
  - 1) Connector
  - Body : Stainless steel, Passivated
  - Pin : Brass(C3604), Gold Plated
  - Insulator : Teflon, PEI(Ultem1000)


2. Electrical
  - 1) Impedance : 50Ω

3. Mechanical
  - 1) Force to Engage & Disengage
    - Smooth Bore : 2.5 /1.5 lbs
    - Full Detent : 4.5 /6.5 lbs
  - 2) Axial misalignment : 0.005"
  - Radial misalignment : ±0.01"
  - 3) Mating cycles
    - Smooth Bore : 500
    - Full Detent : 100

4. RoHS free



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.

Tolerance	Dimension	Range	Angle	Date	2020. 04. 09	Title	SMPM(M)SB to SMPM(M)FD Adapter
	0	±0.1	±2.0°	Approved	..	Part No.	AD17M17MS1
	0.X	±0.05	±1.0°	Checked	.		
0.XX	±0.03		Drawn	Teri K	Rev.		
Scale		Unit	mm				