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<Specification>

1. Material & Finish

- 1) Body : SUS303, Passivated
- 2) Pin : BeCu(C17300), Gold Plated
- 3) Insulator : Ultem 1000

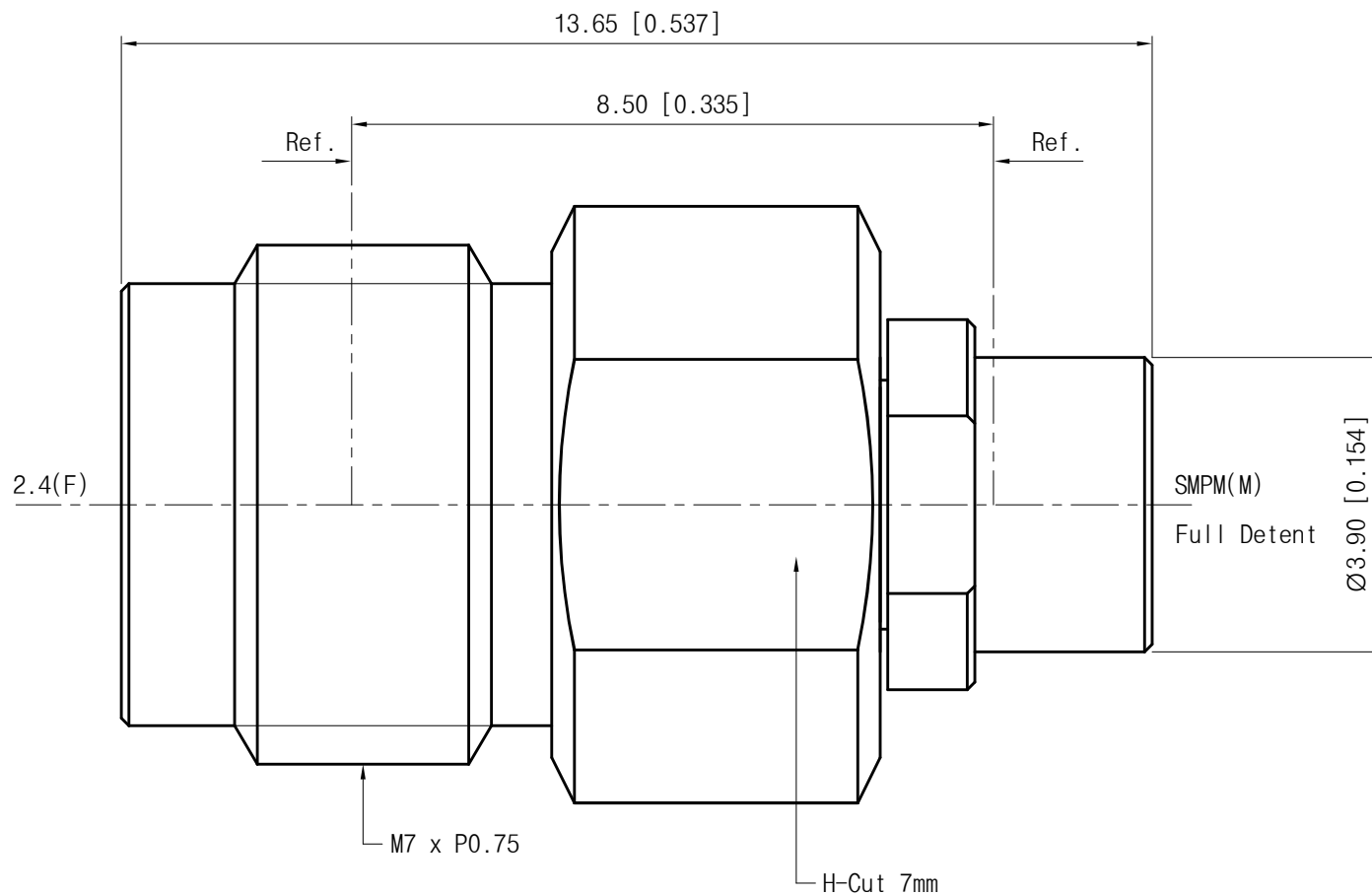
2. Electrical

- 1) Impedance : 50Ω
- 2) Frequency range : DC to 50GHz
- 3) VSWR : 1.2 : 1 (DC to 40GHz)
1.4 : 1 (40 to 50GHz)

3. Mechanical

- 1) Force to Engage & Disengage
- 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



Title 2.4(F) to SMPM(M) Adapter

Part No. AD02F17MS1

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Scale N/A Date 2021. 03. 17

Unit mm[inch] Drawn Teri K

Rev. -

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