



<Specification>

1. Electrical
 - 1) Impedance : 50Ω
 - 2) Frequency range : DC to 67GHz
 - 3) VSWR(dB) : 1.3 : 1(-17.69dB)
2. Material
 - 2-1. Body01 : Stainless Steel(STS303)
 - 2-2. Body02 : BeCu(C17300)
 - 2-3. Pin : BeCu(C17300)
 - 2-4. Insulator : Uitem1000
 - 2-5. Hex Nut, C-ring : Stainless Steel(STS303)
3. Mechanical (Durability)
 - 3-1. Smooth Bore : 500 cycles
 - 3-2. Full Detent : 100 cycles
4. Environmental
 - 1) Temp. Range : -65℃ to +165℃
 - 2) RoHS Compliant

Title	1.85(M) to SMPS(F) Adapter
Part No.	AD01M25FS1

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	2025. 02. 05
Unit	mm[inch]	Drawn	Ter i K

withwave	Rev.	—
-----------------	------	---

A B C D E F

1

1

2

2

3

3

4

4

A B C D E F