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REV	DESCRIPTION OR REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Shihua	21/03/17	21/03/17

1 Electrical

- 1.1 Impedance: 50 Ω
1.2 Frequency: DC-50GHz
1.3 VSWR: 1.3:1

2 Mechanical&Environmental

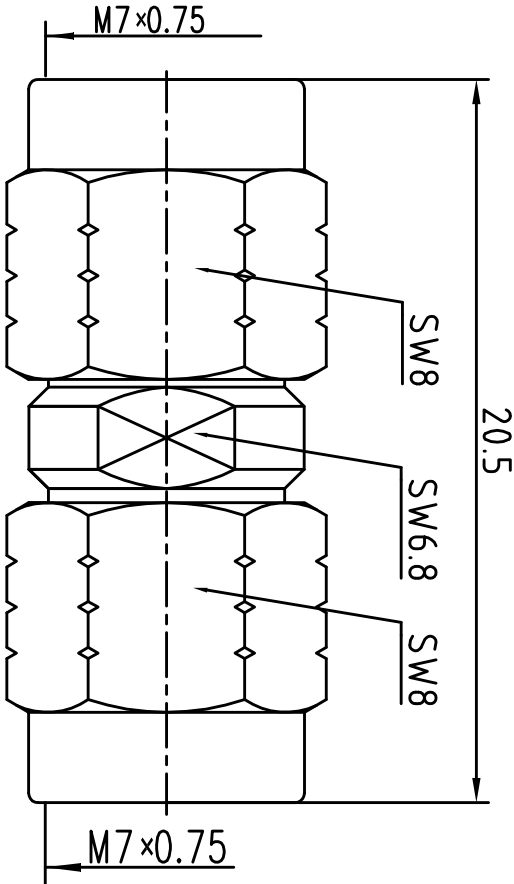
- 2.1 Temperature range -55°C ~+165°C
2.2 Durability(matings) >500
2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
3.2 Body: Stainless Steel(SUS303), Passivated
3.3 Insulators: PEI

4 Interface Standards

- 4.1 2.4 IEEE STD 287-2007
4.2 1.85mm IEC-61169



Notes:

- 1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Shihua 21/03/17	TITLE: Precision Adapter	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
ENGINEER: C.Too 21/03/17	1.85 Male to 2.4 Male	DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.Qiang 21/03/17					
TOLERANCES UNLESS OTHERWISE SPECIFIED					
X .010					
XX .005					
ANGLES .5°					