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

1 Electrical

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

2 Mechanical&Environmental

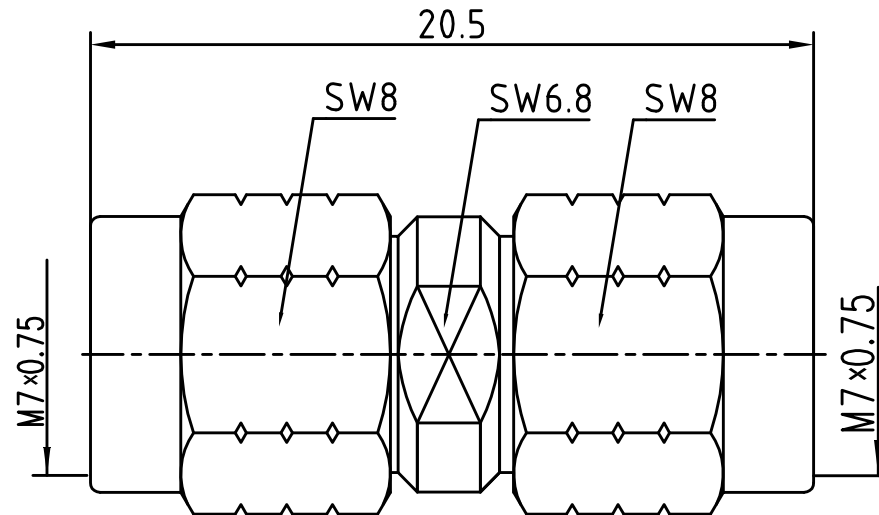
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Stainless Steel(SU303), 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:	Xi'an Reach-line Technology Co.,Ltd			
ENGINEER: C.Tao 21/03/17	Precision 2.4mm male to 1.85mm male adapter	DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.Qiang 21/03/17					
TOLERANCES UNLESS OTHERWISE SPECIFIED	PART NO: RL-2.4/1.85-JJG	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
X ±0.50					
.X ±0.20					
.XX ±0.10					
ANGLES ±1°					