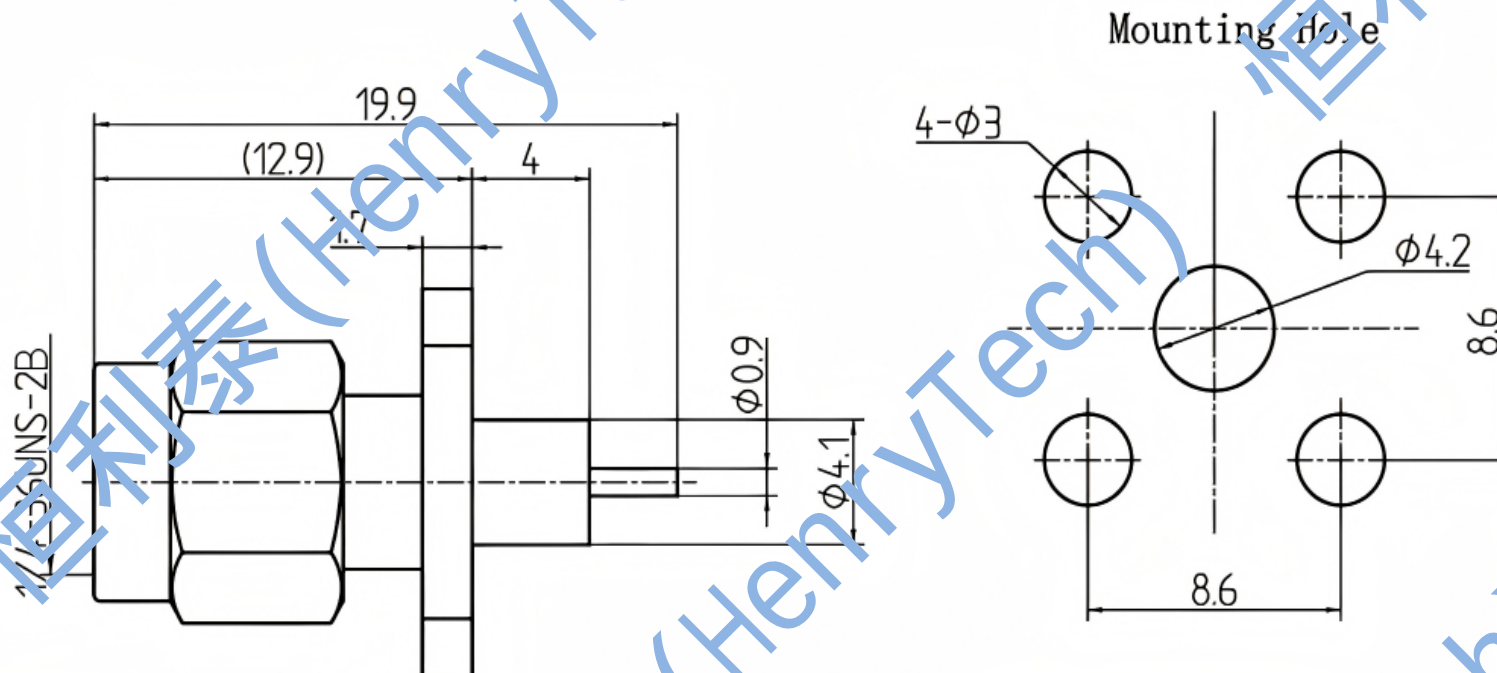


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17



1 Electrical

- 1.1 Impedance 50 Ω
- 1.2 Frequency 0~6GHz
- 1.2 Dielectric withstanding voltage 1000V (volt RMS)
- 1.3 Center contact resistance $\leq 3m\Omega$
- 1.4 Outer contact resistance $\leq 2m\Omega$
- 1.5 Insulation resistance: $\geq 5000M\Omega$
- 1.6 VSWR 1.2:1

2 Environmental&Mechanical

- 2.1 Temperature range -45°C~85°C
- 2.2 RoHs Compliant Yes
- 2.3 Durability >500 cycles

3 Materials&plating

- 3.1 Body: Brass; Gold, plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Brass; Gold,plated

Notes:

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

DRAWN: H.wei 19/03/17	TIT: SMA Coaxial Connector SMA Male Flange Connector Terminal				
ENGINEER: L.yu 19/03/17		 DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.yi 19/03/17					
TOLERANCES UNLESS OTHERWISE SPECIFIED: X $\pm 0.5^\circ$.X ± 0.20 .XX ± 0.10 ANGLE $\pm 1^\circ$	PART NO: HL-SMA-JFD11	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A