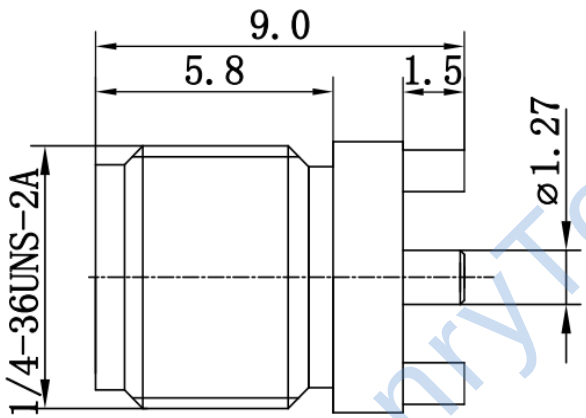
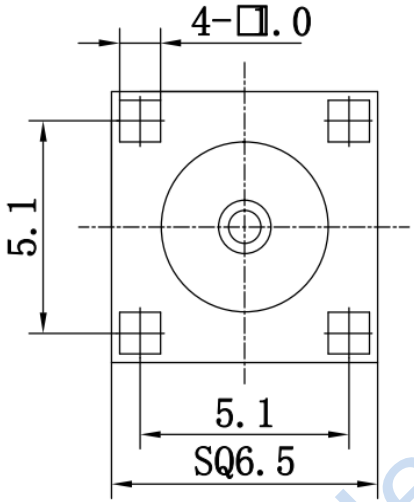
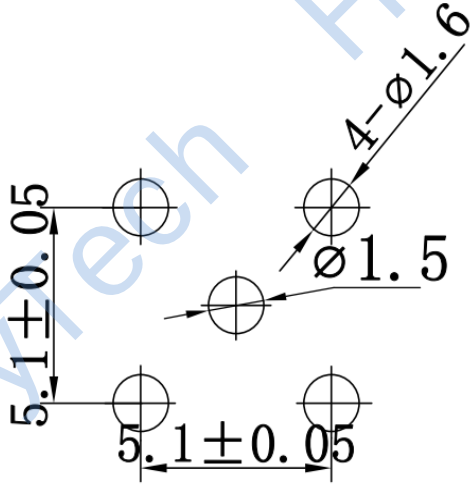
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	———	H.wei	19/03/17	19/03/17







1 Electrical
1.1 Impedance: 50Ω
1.2 Frequency: DC~6.0GHz
1.3 VSWR: ≤1.30
1.4 Insulation resistance: ≥5000MΩ
1.5 Dielectric strength: 1000V
1.6 Center contact ≤ 3.0mΩ
1.7 Outer contact ≤ 2.0mΩ

2 Environmental&Mechanical
2.1 Temperature range: -55℃~+125℃
2.2 RoHs Compliant
2.3 Durability: >500 cycles

3 Materials&Finish
3.1 Body:Brass,Gold plated
3.2 Insulator:Teflon
3.3 Contact Pin:Beryllium-Copper,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	TITLE: RF Connector SMA Female Connector For PCB	HenryTech	
ENGINEER: L.yu 19/03/17		DIMENSION IN MILLIMETERS (mm)	
APPROVED: W.yi 19/03/17			
TOLERANCES UNLESS OTHERWISE SPECIFIED: X ±0.50, .X ±0.20, .XX ±0.10, ANGLES ±1°	PART NO: HL-SMA-KHD2	SIZE: A4 / SCALE: N/A / SHEET: 1/1	REV: A

HenryTech

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HenryTech:

HT-LFCG-1700+ H3-MAPD-008109-C30040 HG-SCN-2-22+ HL-SSMA-KHD-1 H3-MABA-010551-CF1071 HL-N-KKC HN-DC2016-0.5(12-4.6)M HN-LP7-0.5-1.27(9.4-2.8) HT-BFHKI-1572+ HT-LFCN-3800+ H2SYDC-20-62HP+ HL-MCX-KE-02 HL-SMB-K3DY HT-HFCN-2700+ HT-HFCN-3800+ HT-LFCG-530+ HT-LFCN-400+ H3-TC1-1TG2+ HL-SMA-KHD4 HL-SMAMF-2-18-15dB HLCC2250G HT-SCA-4-10+ HX-SMA/SMP-JK HG-SCN-2-65+ HT-QCN-19+ HX-1.85-JJ H3-MABA-011085 HL-SMA/SMB-KK H3-MABA-007871-CT1A40 HX-N-JK