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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

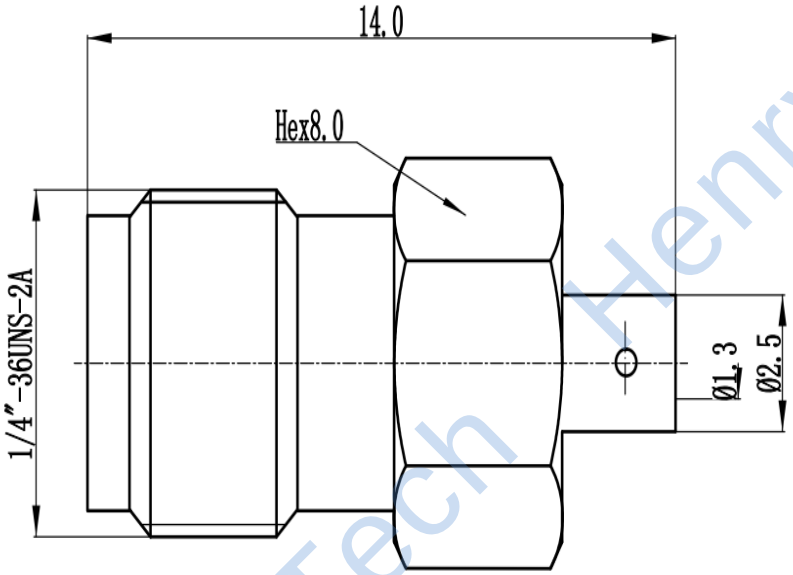
1.1 Impedence	50Ω
1.2 Frequency	DC~6GHz
1.3 Dielectric withstanding voltage	1000V(volts RMS)
1.4 Center contact resistance	≤ 3MΩ
1.5 Outer contact resistance	≤ 2MΩ
1.6 Insulation resistance:	≥5000MΩ

2 Environmental&Mechanical

2.1 Temperature range	-40℃~+85℃
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:	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 Coaxial Connector SMA Female Conn. for .047 Cable				
ENGINEER: L. yu 19/03/17					
APPROVED: W. yi 19/03/17					
TOLERANCES UNLESS OTHERWISE SPEFICIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°		HenryTech DIMENSION IN MILLIMETERS (mm)			
	PART NO: HL-SMA-KB1	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A

HenryTech

Unikeyic Electronics

Global Electronic Components Distributor

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HenryTech:

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