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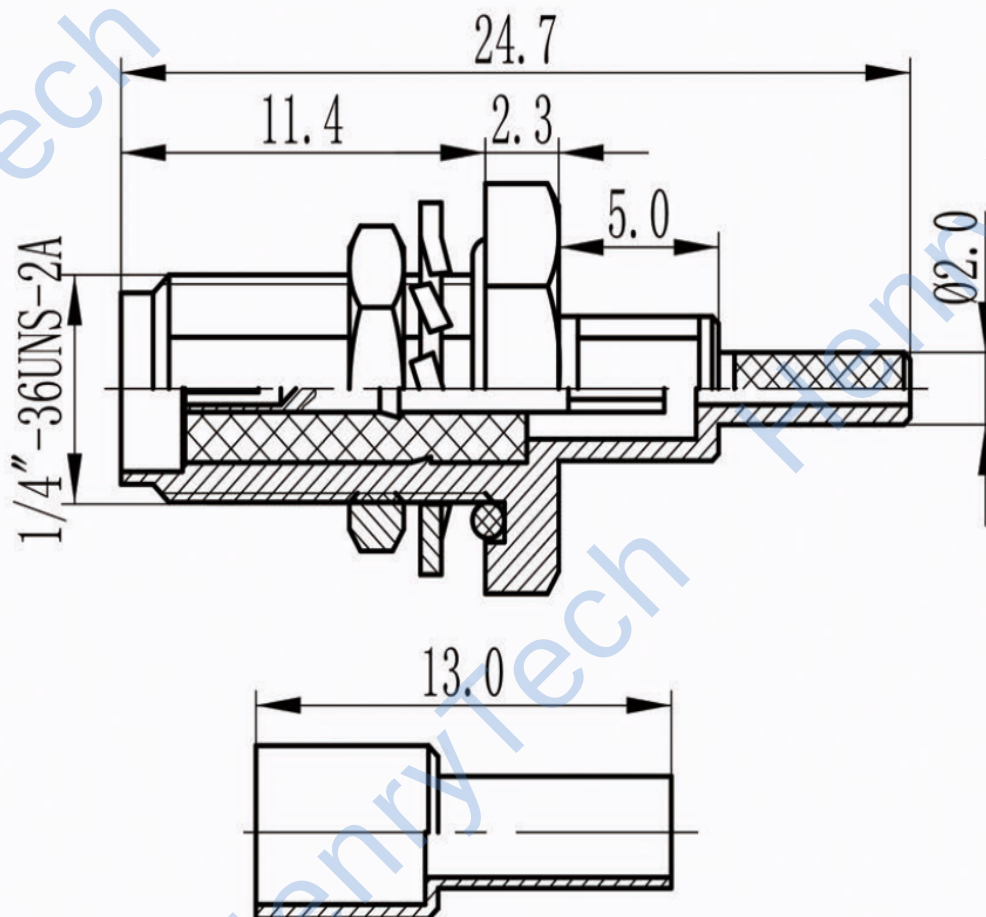
REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17

1. Electrical

- 1.1 Impedance: 50ohm
- 1.2 Frequency: DC-3GHz
- 1.3 Insulation resistance: $\geq 5000M\Omega$
- 1.4 Dielectric withstanding voltage: 500V(rms)
- 1.5 Center Contact resistance $\leq 3M\Omega$
- 1.6 Outer contact $\leq 2M\Omega$

2. Material&Finish

- 2.1 Inner Contact: Beryllium copper, gold plated
- 2.2 Outer Contact: brass, gold plated
- 2.3 Insulators: PTFE



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
ENGINEER: L.yu 19/03/17
APPROVED: W.yi 19/03/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^\circ$

TITLE:
RF Coaxial Connector
SMA Female B/H Conn.
for 1.37mm Cable

PART NO: HL-SMA-KY21Y



DIMENSION IN MILLIMETERS (mm)

SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
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