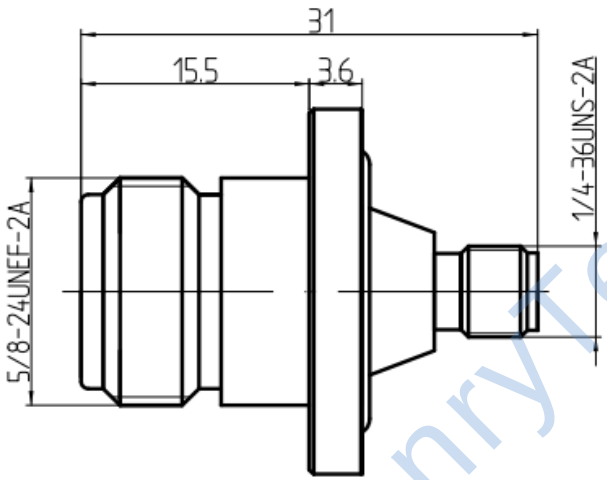
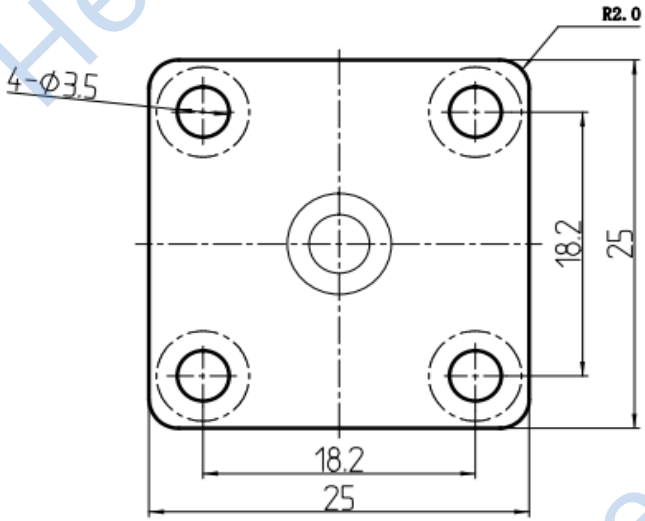
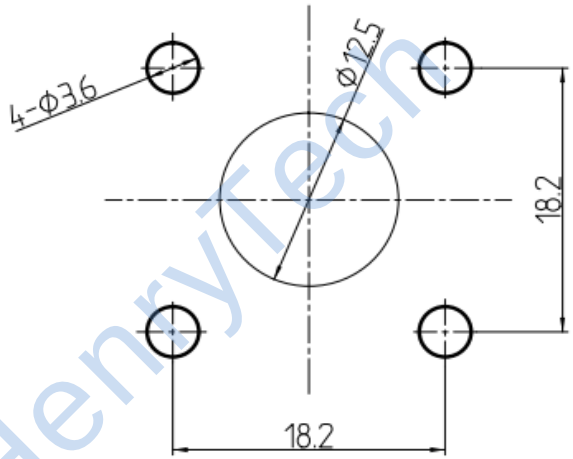
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| REV | DESCRIPTION OF REVISION | ECN NO. | BY | DATE | APPROVED |
|---|---|---|---|---|---|
| A | Initial Release | ——— | H. wei | 19/03/17 | 19/03/17 |




## Mounting Hole




1 Electrical

| | |
|---|---|
| 1.1 Impedence | 50Ω |
| 1.2 Frequency | 0~11GHz |
| 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 | -55℃~85℃ |
| 2.2 RoHs Compliant | |
| 2.3 Durability | >500 cycles |

3 Materials&plating

| | |
|---|---|
| 3.1 Body: | Brass, nickel plated |
| 3.2 Insulator: | Teflon |
| 3,3 Contact Pin: | Phosphor Bronze, Gold plated |
| 3.4 Gasket: | Silicon Rubber |

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 SPEFICIED
X ±0.50
.X ±0.20
.XX ±0.10
ANGLES ±1°

TITLE:

RF Adaptor

N Female to SMA Female Flange

HenryTech

DIMENSION IN MILLIMETERS (mm)

| PART NO: | SIZE: | SCALE: | SHEET: | REV: |
|---|---|---|---|---|
| HL-N-SMA-KFK1A | A4 | N/A | 1/1 | A |

HenryTech

# Unikeyic Electronics

Global Electronic Components Distributor

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## HenryTech:

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