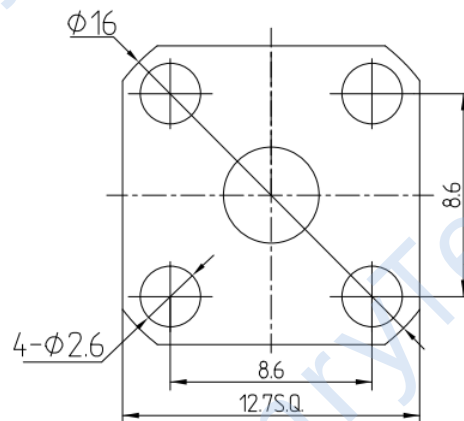
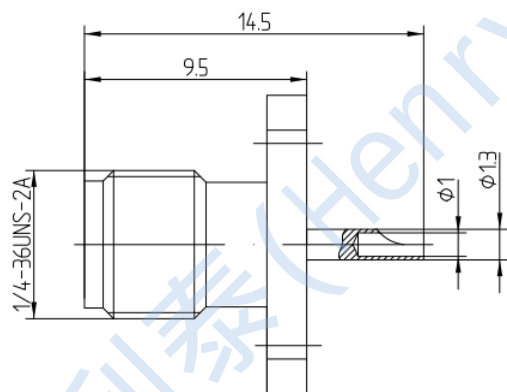
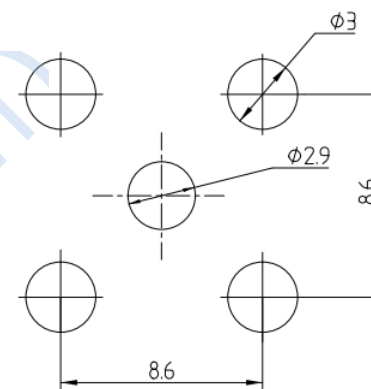


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		H.wei	19/03/17	19/03/17



Mounting Hole



1 Electrical

1.1 Impedance	50 Ω
1.2 Frequency	DC~6GHz
1.2 Dielectric withstanding voltage	1000V(volts 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	1.2max

2 Environmental&Mechanical

2.1 Temperature range	-45 $^{\circ}$ C~85 $^{\circ}$ C
2.2 RoHs Compliant	
2.3 Durability	>500 cycles

3 Materials&plating

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

Notes:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 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 4 Holes
Flange Connector For
Terminal**

PART NO: **HL-SMA-KFD65A**

 **成都恒利泰科技有限公司**
Chengdu HenryTech Technology co., Ltd

 **DIMENSION IN MILLIMETERS (mm)**

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