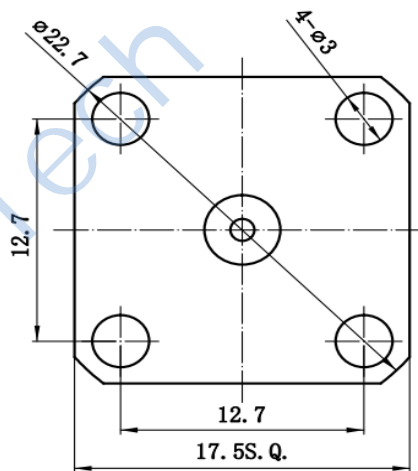
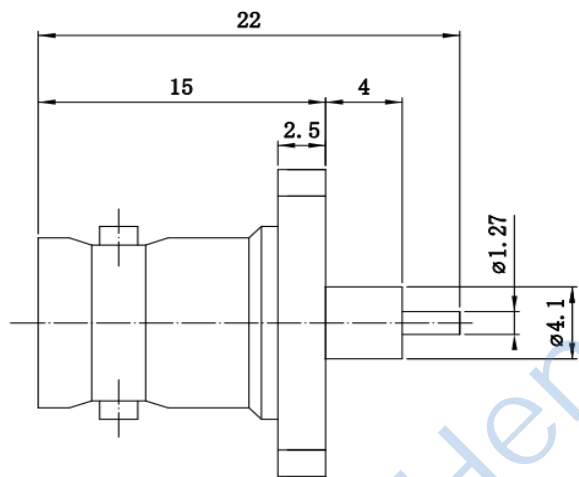
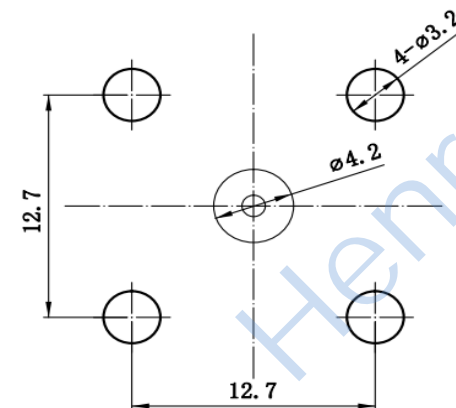


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17



Recommended Mounting Hole



**1 Electrical**

- 1.1 Impedence 50 Ω
- 1.2 Frequency DC-4GHz
- 1.3 Dielectric withstanding voltage 1000V(volts RMS)
- 1.4 Center contact resistance ≤ 3M Ω
- 1.5 Outer contact resistance ≤ 2M Ω
- 1.6 Insulation resistance: ≥5000M Ω
- 1.7 VSWR 1.20:0

**2 Environmental&Mechanical**


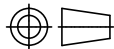
- 2.1 Temperature range -45℃~155℃
- 2.2 RoHS Compliant
- 2.3 Durability >500 cycles

**3 Materials&plating**

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

**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:				
ENGINEER: L.yu 19/03/17	RF Coaxial Connector				
APPROVED: W.yi 19/03/17	BNC Female Flange	 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED	Connector Terminal				
X ±0.50	PART NO: HL-BNC-KFD4	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
X ±0.20					
XX ±0.10					
ANGLES ±1°					