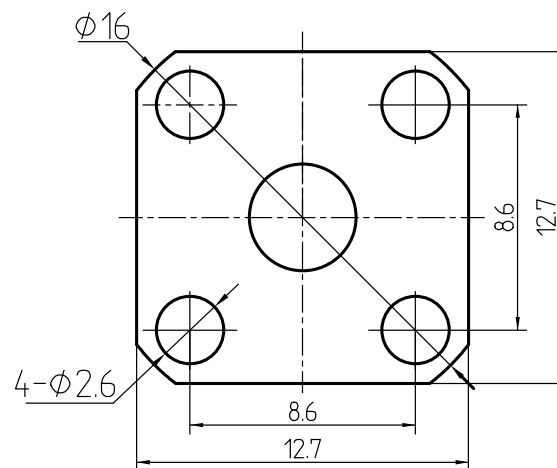
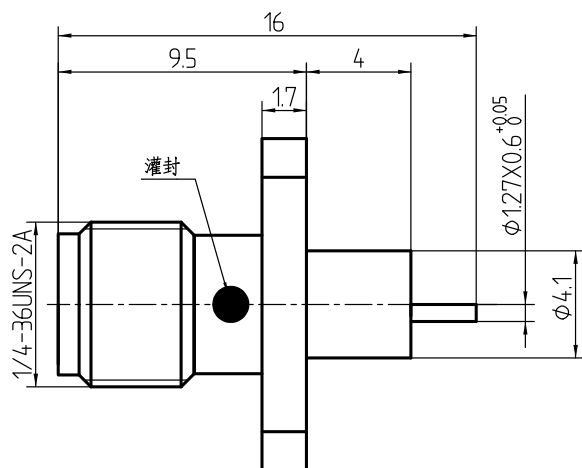
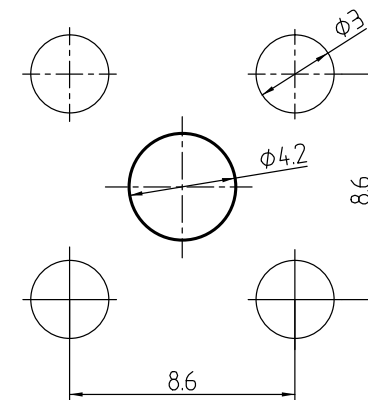


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Haiyun	12/7/08	12/7/08



Recommended Mounting Hole



1 Electrical

- 1.1 Impedance 50 Ω
- 1.2 Frequency DC ~18GHz
- 1.2 VSWR 1.25:1

2 Environmental&Mechanical

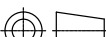
- 2.1 Temperature range -45 $^{\circ}$ C ~125 $^{\circ}$ C
- 2.2 RoHs Compliant
- 2.3 Durability >500 cycles

3 Materials&plating

- 3.1 Body: Brass, Gold plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Beryllium Copper Gold plated

Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Haiyun 12/07/08	TITLE: RF Coaxial Connector SMA Female Conn. Flange Mounted	 [®] www.teruilai.com			
ENGINEER: C. Tao 12/07/08		 DIMENSION IN MILLIMETERS (mm)			
APPROVED : W. Qiang 12/07/08		PART NO: SMA-KFD5D	SIZE: A4	SCALE: 1:1	SHEET: 1/1
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°		REV: A			