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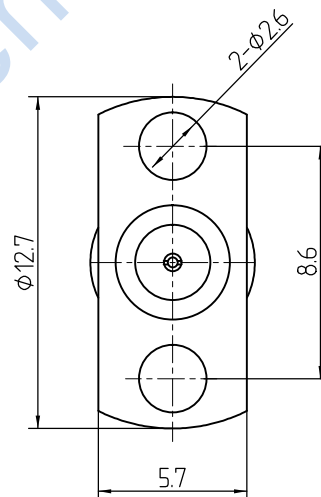
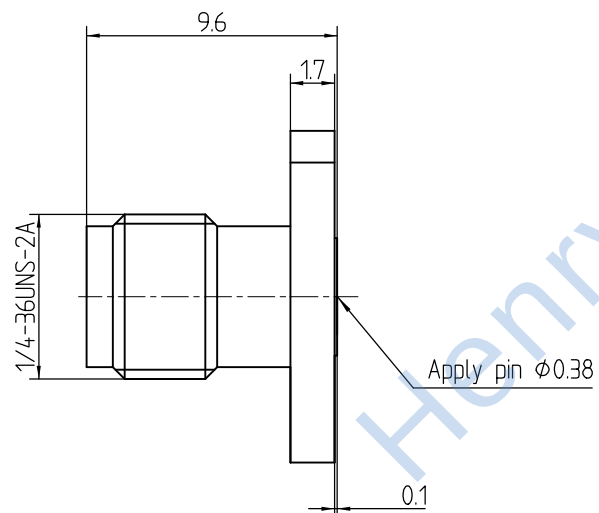
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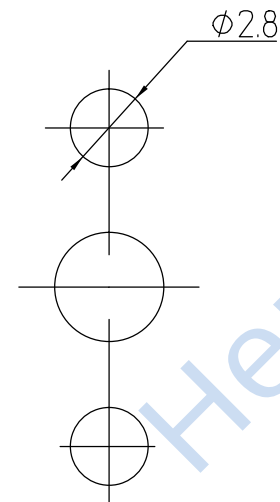
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



Recommended
Mounting Hole



1 Electrical

- 1.1 Impedance 50 Ω
1.2 Frequency DC~18GHz
1.3 VSWR 120:1

2 Environmental&Mechanical

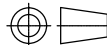
- 2.1 Temperature range -45℃~85℃
2.2 RoHs Compliant
2.3 Durability >500 cycles

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: H.wei 12/07/06		TITLE: RF Coaxial Connector SMA Female Flange Connector Terminal				
ENGINEER: L.yu 12/07/06			 DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.yi 12/07/06						
TOLERANCES UNLESS OTHERWISE SPECIFIED						
X ±0.50		PART NO: HL-SMA-KFD0.38	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
.X ±0.20						
.XX ±0.10						
ANGLES ±1°						