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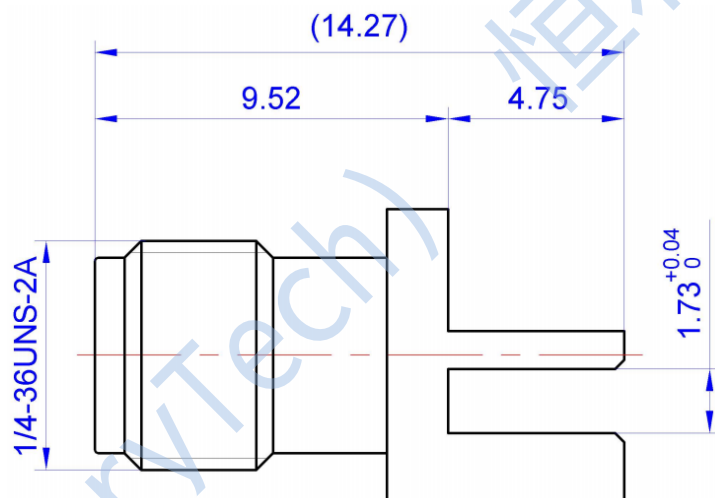
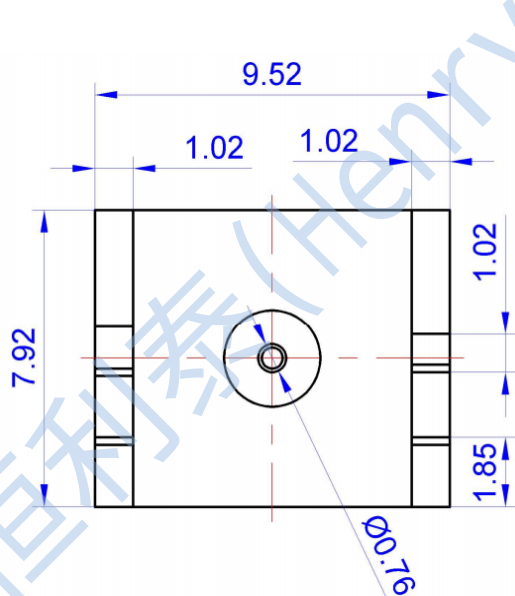
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



技术特性/Electrical Specifications

特性阻抗/Impedance 50 Ω
频率范围/Frequency Range DC-18GHz
电压驻波比/VSWR ≤1.25
插入损耗/Insert Loss ≤0.06xsqt. (f GHz)dB
耐压/Withstanding Voltage ≥750V
绝缘电阻/Insulation Resistance ≥5000MΩ

材料/Material Data

外导体/Outer contact 黄铜 Brass/金 gold Plated
中心导体/Center contact 铍青铜 Beryllium Bronze/金 gold Plated
绝缘介质/Insulator 聚四氟乙烯/PTFE

连接参数/The connection parameters

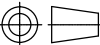
耐久性/durability ≥500次 (cycles)
内导体保持力/Center conductor retention ≥0.28N

环境参数/Environmental Data

温度范围/Temperature Range -55℃ to 155℃

Notes:

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

DRAWN: H.wei 12/07/06	TITLE: RF Coaxial Connector SMA Female Connector For PCB				
ENGINEER: L.yu 12/07/06		 DIMENSION IN MILLIMETERS (mm)			
APPROVED: W.yi 12/07/06		SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: HL3-SMA-KHD0.76				

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