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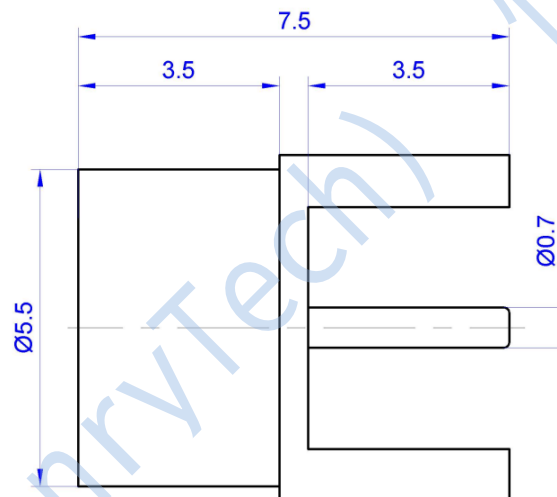
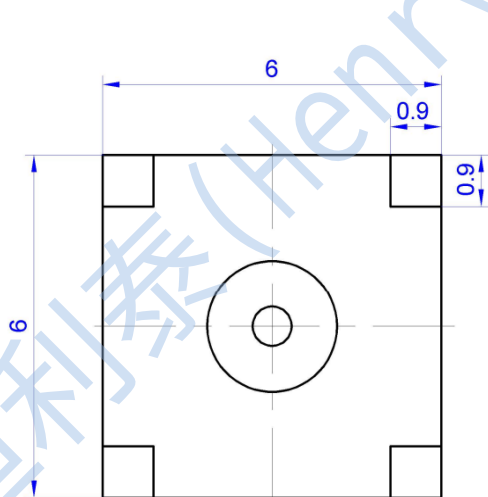
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



技术特性/Electrical Specifications

特性阻抗/Impedance 50 Ω
频率范围/Frequency Range DC-10GHz
电压驻波比/VSWR ≤ 1.25
插入损耗/Insert Loss $\leq 0.06 \times \text{sq. (f GHz) dB}$
耐压/Withstanding Voltage $\geq 500\text{V}$
绝缘电阻/Insulation Resistance $\geq 5000\text{M}\Omega$

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 聚醚醚酮/PEEK

连接参数/The connection parameters

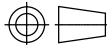
耐久性/durability ≥ 500 次 (cycles)

环境参数/Environmental Data

温度范围/Temperature Range -55°C to 155°C

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 SMP Male For PCB				
ENGINEER: L.yu 12/07/06					
APPROVED: W.yi 12/07/06		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED .X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^{\circ}$	PART NO: HL3-SMP-JHDP1-L	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A

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