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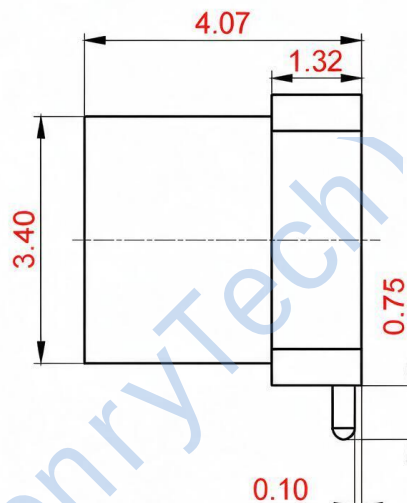
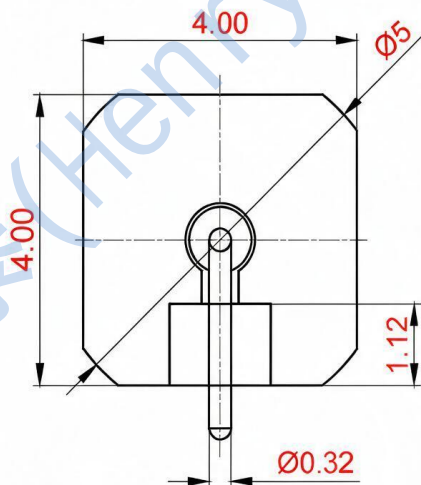
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



技术特性/Electrical Specifications

特性阻抗/Impedance
频率范围/Frequency Range
电压驻波比/VSWR
插入损耗/Insert Loss
耐压/Withstanding Voltage
绝缘电阻/Insulation Resistance

50 Ω
DC-65GHz
 ≤ 1.30
 $\leq 0.1 \times \text{sq. (f GHz) dB}$
 $\geq 500V \text{ rms}$
 $\geq 1000M\Omega$

材料/Material Data

外导体/Outer contact
中心导体/Center contact
连接器本体/Body
绝缘介质/Insulator

黄铜 Brass/金 gold Plated
铍铜 Beryllium Bronze/金 gold Plated
黄铜 Brass/金 gold Plated
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
2002/95/EC (RoHS)

-40 to 155
Compliant

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 SSMP Male Flange 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: HL3-18S142-40ML5	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A