

1

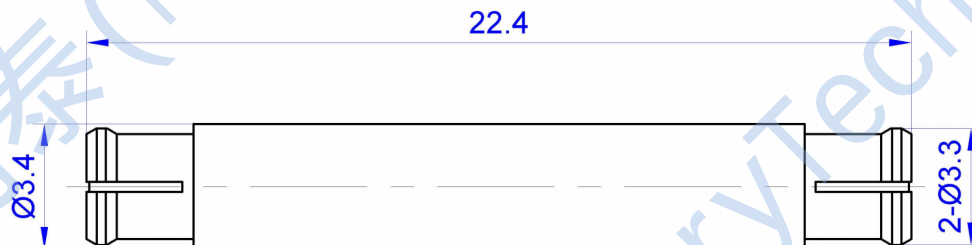
2

3

4

This document contains proprietary information and such information may not be disclosed to others for any purposes,
not used for sales/marketing/procurement purposes without written permission

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

50Ω
DC-18GHz
≤ 1.25
≤ 0.1xSQT(F(GHz))dB
≥ 750V
≥ 5000MΩ

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℃ to 155℃

材料/Material Data

外导体/Outer contact
中心导体/Center contact
绝缘介质/Insulator

铍青铜 Beryllium Bronze/金 gold Plated
铍青铜 Beryllium Bronze/金 gold Plated
聚四氟乙烯/PTFE

Notes:

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

DRAWN: H.wei 12/07/06
ENGINEER: L.yu 12/07/06
APPROVED: W.yi 12/07/06
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ±0.50
.X ±0.20
.XX ±0.10
ANGLES ±1°

TITLE:
RF Coaxial Connector
SMP Female to SMP Female
Adaptor

PART NO: HL3-SMP-KK224



DIMENSION IN MILLIMETERS (mm)

SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
----------	------------	------------	--------

1

2

3

4