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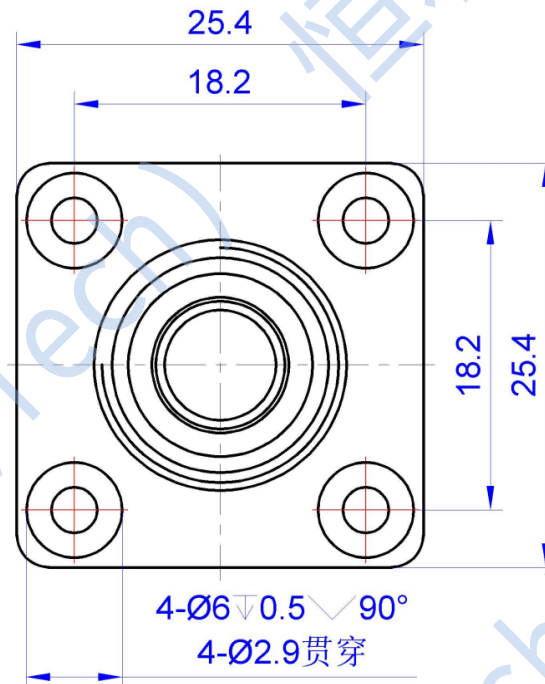
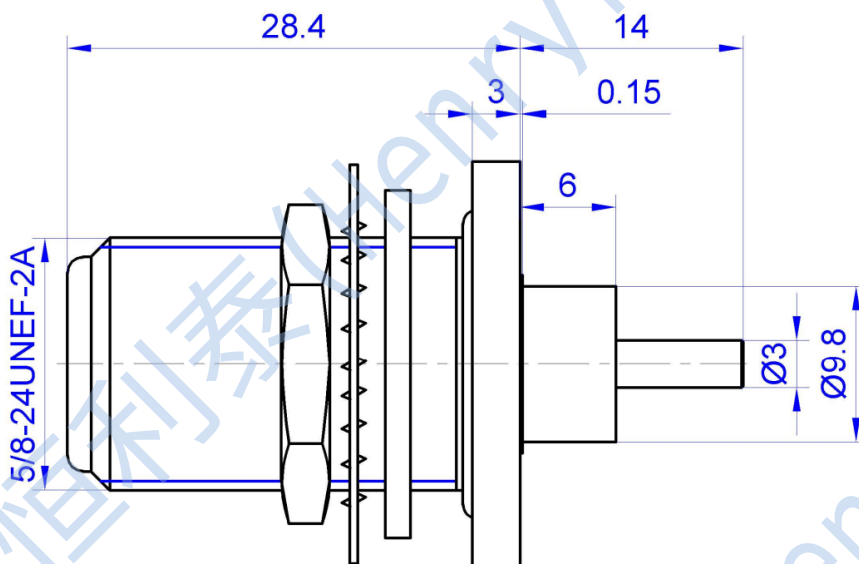
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



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-18GHz
≤1.25
≤0.06xsqt. (f GHz) dB
≥1500V
≥5000MΩ

材料/Material Data

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

黄铜 Brass/三元合金 Temary alloy
镀青铜/Beryllium Bronze/金 Gold Plated
聚四氟乙烯/PTFE

连接参数/The connection parameters

内导体保持力/Center conductor retention ≥0.56N
耐久性/durability ≥500次 (cycles)

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
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
N Female Straight Flange
Connector

PART NO: HL3-N-KYD



DIMENSION IN MILLIMETERS (mm)

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

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