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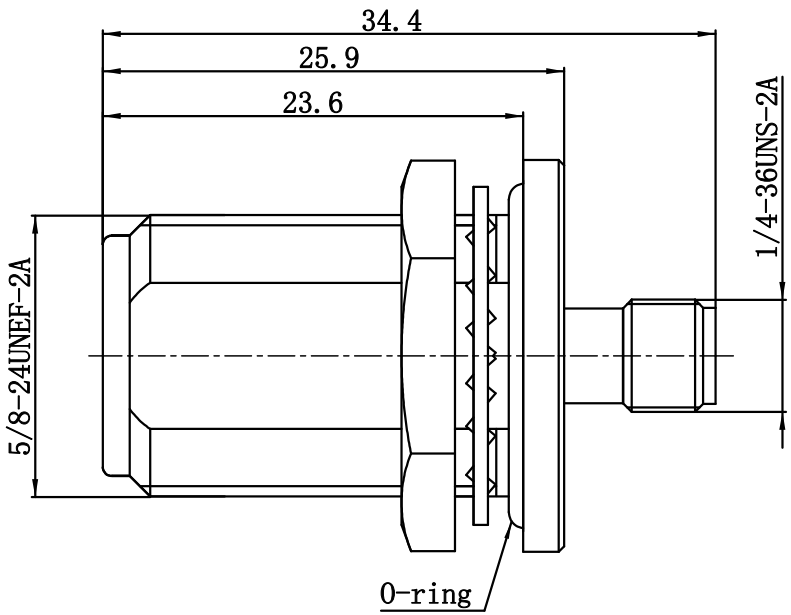
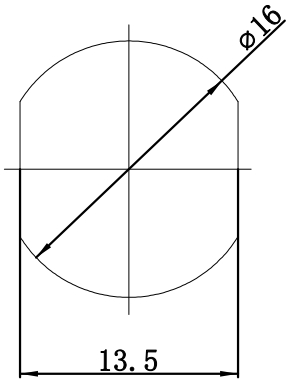
REV	DESCRIPTION OF REVISION	TRL NO.	BY	DATE	APPROVED
A	Initial Release	———	T.Shihua	04/03/2022	04/03/2022



Recommended Mounting Hole



1 Electrical电气性能
1.1 Impedance特性阻抗: 50Ω
1.2 Frequency频率范围: DC～11GHz
1.3 VSWR电压驻波比:≤1.20@6GHz
1.4 Insertion Loss(dB):≤0.05xSqt.(f_GHz)
1.5 Insulation resistance绝缘电阻: ≥5000MΩ
1.6 Dielectric withstanding voltage介质耐压: 1000V

2 Environmental&Mechanical环境&机械性能
2.1 Temperature range温度范围: -55℃～+125℃
2.2 RoHs Compliant 符合RoHs
2.3 Durability寿命: >500 cycles（次）

3 Materials&Finish材料&涂镀
3.1 Body外壳:Brass,Nickel Plated 黄铜,镀镍
3.2 Insulator 绝缘介质:Teflon 聚四氟乙烯
3.3 Contact Pin中心导体:Brone,Gold Plated 青铜,镀金
3.4 O-ring 密封圈: Silicone Rubber 硅橡胶

Notes:

1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN:	L.hao 26/10/2024
ENGINEER:	T.shan 26/10/2024
APPROVED:	T.haiyun 26/10/2024

TOLERANCES UNLESS OTHERWISE SPEFICIED

X	±0.50
.X	±0.20
.XX	±0.10
ANGLES	±1°

TITLE

RF Coaxial Adaptor

N Female to SMA Female Bulkhead

PART NO: N/SMA-KYKC

www.rf-connector-china.com

DIMENSION IN MILLIMETERS (mm)

SIZE:	SCALE:	SHEET:	REV:
A4	1:1	1/1	VA