

A

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REV.

RELEASE AND CHANGE SUMMARY

DATE

A

首次发行

2021.04.23

B

超薄热缩套管改为普通热缩套管

2022.12.07

A

B

C

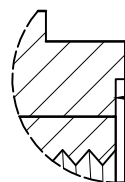
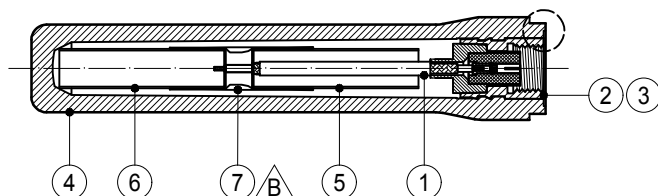
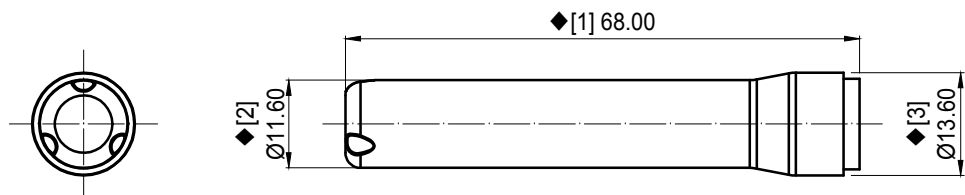
D

E

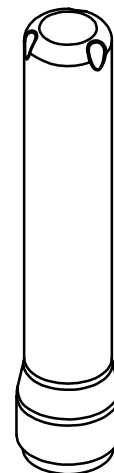
F

G

H



局部放大 5:1



技术要求:

1 电气特性: 特性阻抗:50Ω; 增益(Gain) 2dBi

适用频率范围:2.4GHz-2.5GHz VSWR:2.0 MAX;

5.15GHz-5.85GHz VSWR:2.0 MAX;

2 尺寸检验: [*],FAI首件工艺检验项目; ◆,QIP重点检验项目; ★,CPK制程管制项目。

3 外观检验: 目视全检。产品表面不得有刮伤、破损和脏污;镀层色泽光亮均匀,不得有氧化。

4 包装规范: 50PCS/包。

5 环保要求: 制品及生产制程中所有使用到的物料皆须满足欧盟RoHS指令要求。

H524



7	2TA050BK1-020	热缩套管: Ø5.0*L20.00mm,无卤阻燃,125H2普通型,黑色	1
6	2YG099	铜管: Ø5.20*Ø0.80*L22.00mm,双频信号铜管	1
5	2YG098	铜管: Ø5.20*Ø1.55*L22.00mm,双频信号铜管	1
4	2SBKG4000	内六角短天线杆套: Ø13.60*L68.00mm,TPEE,黑色	1
3	2LC15PF804-5	SMA母针: Ø1.50*L6.20,镀金	1
2	2LC15PM034-8	SMA公头: H8.00*L15.00mm,主体镀镍	1
1	2C5R17811BN1	微细同轴电缆,RG178,银锡线,棕色	1
No.	PART NUMBER	PART NAME AND DESCRIPTION	Q'TY

BOM 物料清单

GENERAL TOLERANCE: UNLESS OTHERWISE SPECIFIED LINEAR: 0.5 < L ≤ 6 ± 0.05 6 < L ≤ 30 ± 0.10 30 < L ≤ 120 ± 0.20 ANGULAR: 0 < L ≤ 10 ± 1°30' 10 < L ≤ 50 ± 1°00' 50 < L ≤ 120 ± 0°30'		FILE TYPE: 产品图	Dongguan HUANGJIE Communication Technology Co., Ltd. 东莞市皇捷通讯科技有限公司		
		DRA./DATE: S.He 21.04.23	TITLE: 射频天线组件		
		CHE./DATE:	2dBi WiFi双频天线,RG178线+SMA公头母针, G40黑色杆套OD:13.6*L68mm		
		APP./DATE:	CODE: 3D4001BK00-001		
		FILE FORM: HJ-QR-E-03 22.09.01	SIZE: A4	UNIT: mm	PRO.: 3rd
			SCALE: 1:1	PAGE: 1/1	

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