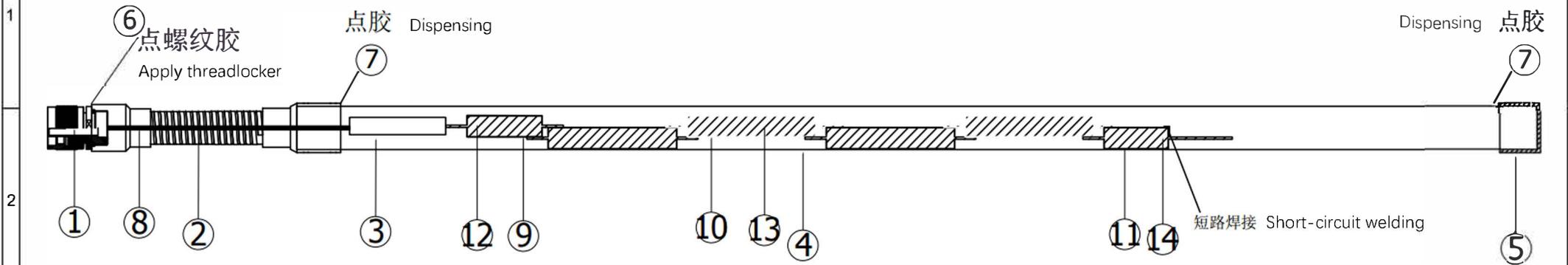




## Specifications

主要技术指标		Main technical specifications	
频率范围 (MHZ)	1560-1620	Frequency Range (MHZ)	1560-1620
特性阻抗( $\Omega$ )	50	Impedance( $\Omega$ )	50
增益(dBi)	5.27	Peak Gain(dBi)	5.27
输出电压 驻波比	$\leq 1.5$	VSWR	$\leq 1.5$
连接方式	N头	Connector Type	N type connector
物理性能		Physical Properties	
天线外套材料	玻璃纤维	Antenna cover	fiber glass
工作温度	-40 $^{\circ}$ C~+70 $^{\circ}$ C	Operating Temp	-40 $^{\circ}$ C~+70 $^{\circ}$ C
保存温度	-40 $^{\circ}$ C~+70 $^{\circ}$ C	Storage Temp	-40 $^{\circ}$ C~+70 $^{\circ}$ C

REV	DATE	DESCRIPTION
A	2026-01-03	NEW ISSUE



名称 Name	用量 Dosage	料号 Part Number	材质 Material
14 线材 Wire material	1		SYV-7 59, L=70mm, 一端剥线10mm, 另一端剥线30mm SYV-7 5- 0=70mmSingle- EndStrip 10mm, Sngle- EndStrip 30mm
13 线材 Wire material	4		SYV-7 5-9, L=80mm, 两端剥线10mm, SYV-7 5- 0=80mm, Dual- EndStrip 10mm
12 线材 Wire material	1		SYV-7 5-9, L=55mm, 两端剥线10mm, SYV-7 5- 0=55mm, Dual- EndStrip 10mm
11 铜管 Brass tube	1	1010500824	φ 10mm*30mm
10 铜管 Brass tube	4	1010500823	φ 10mm*60mm
9 铜管 Brass tube	1	1010500822	φ 10mm*35mm
8 线材 Wire material	1	1010200194	RG-141黑色半柔线带外被 RG- 14black semi-flexible cable sheath
7 粘贴胶 Adhesive tape	1	1011000214	透明胶水型号GH-595 T ransparentadhesive model GH- 59 5
6 粘贴胶 Adhesive tape	1	1011000002	N头螺纹胶:型号680 N- head thread adhesive: Model 680
5 玻璃钢帽 Adhesive tape	1	1011200034	玻璃纤维 Glass fiber
4 玻璃钢管 Adhesive tape	1	1010800201	玻璃纤维 Glass fiber
3 五金组件 Hardware components	1	2010300040	铜管+铁氟龙 Coppertube + Teflon
2 鹅颈管 Curved-neck tube	1	1010500817	铝+铁 Aluminum+iron
1 连接器-N Connector	1	1010100035	N头 N Connector

规格 (Specification) :  
 频率 (Frequency Range) : 1.56-1.62 MHz  
 驻波比 (VSWR) : 1.5MAX

XXX ±5.0	APPROVED	COSTOMER:				
XX ±3.0		PART NO :				
X ±1.0	CHECKED	PARTNAME :				
.X ±0.5		R.F P/NO : 3050100004				
XX ±0.1	DRAWING	REV	UNIT	SCALE	SIZE	SHEET
⊕			mm	1/1	A4	1OF1

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