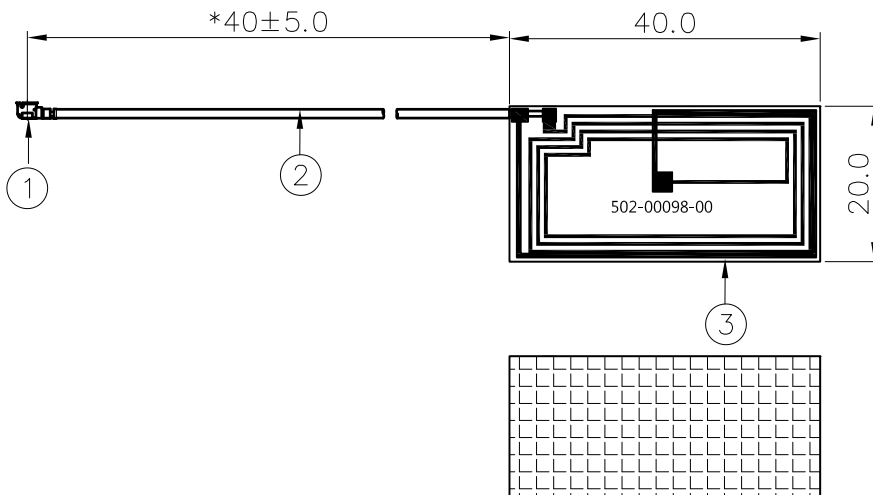


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a				SIGN	DESCRIPTION			DATE	APPROVER																																	
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h	3	FPC	Polyimide	1	Note: 1.Dimension: Take * is the important dimension 2.Tolerance:Unmarked tolerance refer to the standard tolerance please. 3.Minimum bending radius of wire rod:4mm 4.ROHS Compliant 东莞市广协电子有限公司 Dong guan Guang Xie Electronics Co.,Ltd <table><tr><td>核准 APPROVED</td><td colspan="3">名称 TITLE</td></tr><tr><td>PFS</td><td colspan="3">NFC Antenna</td></tr><tr><td>审核 CHECKED</td><td colspan="3">料号 PART NO.</td></tr><tr><td>HYH</td><td colspan="3">NFC502-004001BX</td></tr><tr><td>制图 DRAWN</td><td>公差 Tolerance</td><td>比例 SCALE</td><td>单位 UNITS</td></tr><tr><td>HQS</td><td>X.X±0.5</td><td>1/1</td><td>mm</td></tr><tr><td>日期 DATE</td><td>X.XX±0.2</td><td colspan="2">版别 REV</td></tr><tr><td>2022. 07. 29</td><td>X° ±1</td><td colspan="2">1.0</td></tr></table>						核准 APPROVED	名称 TITLE			PFS	NFC Antenna			审核 CHECKED	料号 PART NO.			HYH	NFC502-004001BX			制图 DRAWN	公差 Tolerance	比例 SCALE	单位 UNITS	HQS	X.X±0.5	1/1	mm	日期 DATE	X.XX±0.2	版别 REV		2022. 07. 29	X° ±1	1.0	
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2	Cable	OD1.13mm Black	1																																							
1	Connector(IPEX)	CU AU Plated	1																																							
NO	Description	SPEC / Material	Q' ty																																							
1		2		3		4		5																																		



规格说明 Specification

Electrical Characteristics

Frequency	13.56 +/- 1 MHz
Read Range	>10mm
Inductance	2.8~4.0uH
Impedance	50 Ohm
The working voltage	5~12V

Environmental

Operation Temperature	- 40 °C ~ + 75 °C
Storage Temperature	- 40 °C ~ + 80 °C

天线参数测试 Antenna - S Parameter Test Data

