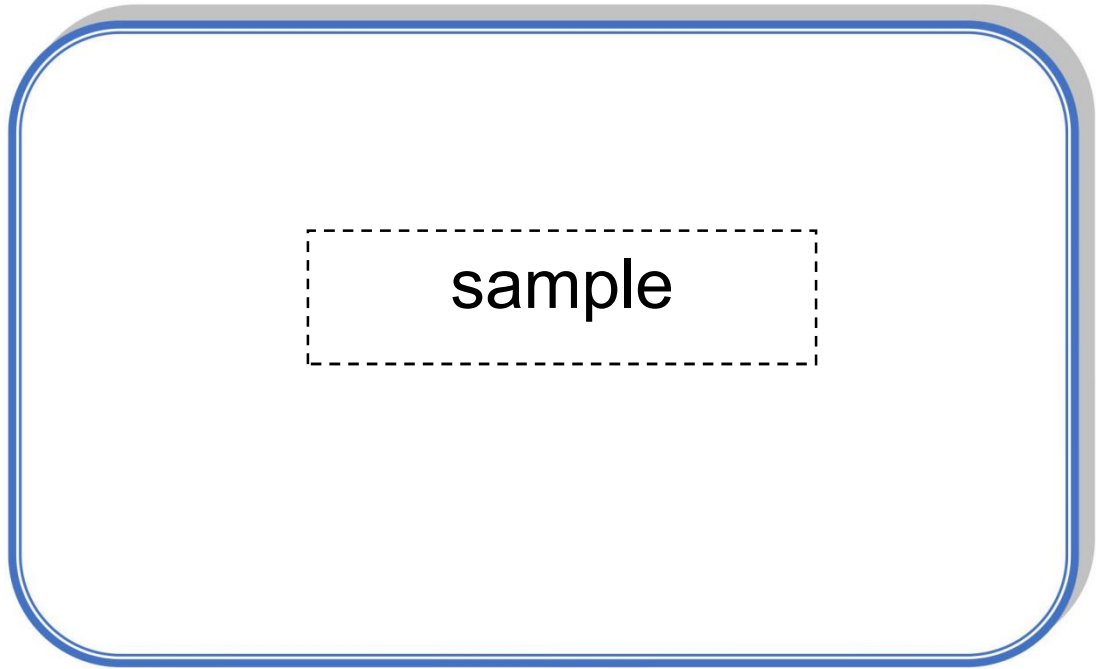


Shenzhen Xiangboyi Technology Co. Ltd

APPROVAL SHEET

customer	Meigsmart
Part Code:	
Part No:	XBY20180431-A

Date: 2022.08.29



Customer confirm			
Project	PM	QE	Approve

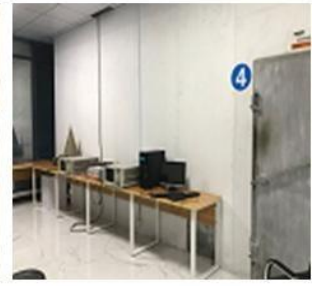
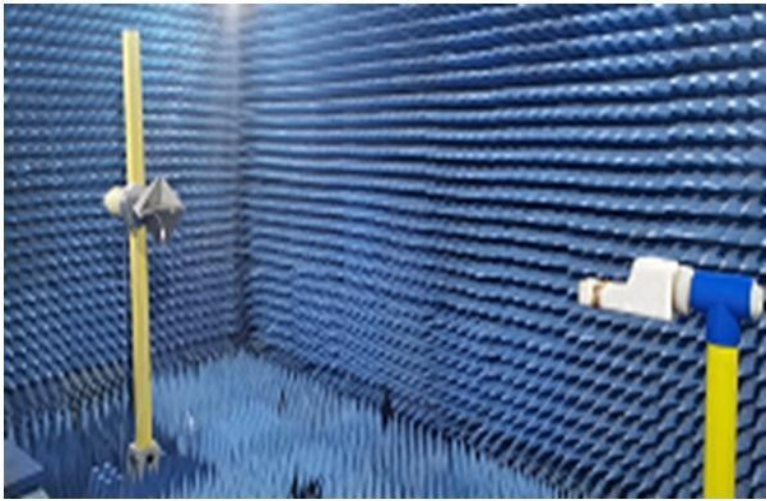
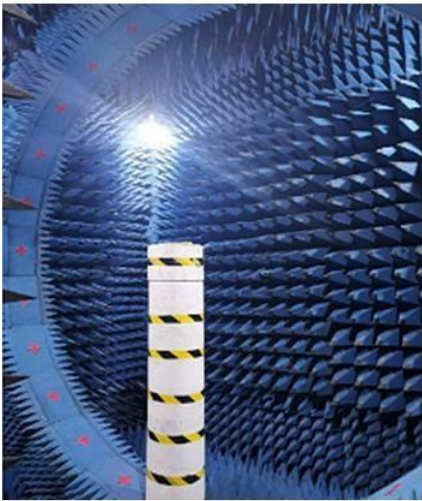
Supplier confirm			
ME	FR	Check	Approve

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— Test System and Equipment

	Test Item	Equipment
1: S11	1. S11 2. VSWR	A338/A333 HP8753D
2: passive	1. Efficiency 2. gain	1. 5x3x3 m (ETS-3D) 2. HP 8753D



二. Product Description

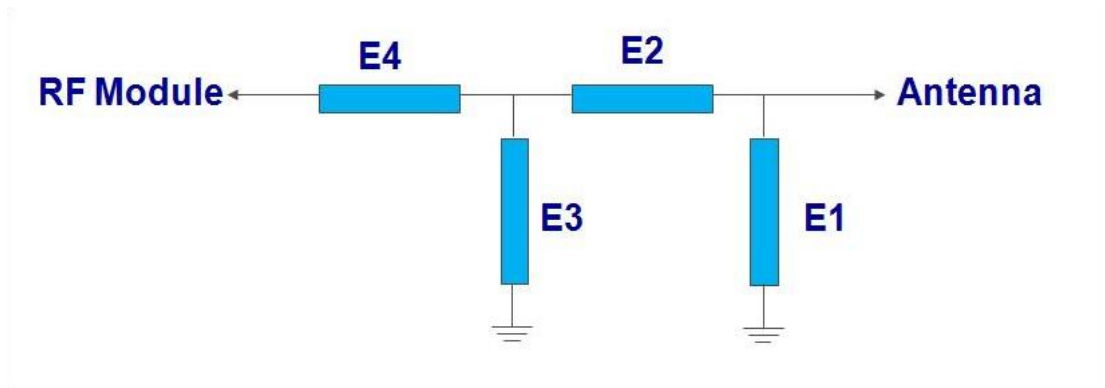
Frequency	4G(700~960MHz;1710~2690MHz)
Impedance	50 Ohm Nominal
V.S.W.R	1.92:1 Max
Return Loss	-10dB Max
Radiation	Omni-directional
Gain(Peak)	700~960MHz: 1.8dBi 1710~2170Mhz: 2.5dBi 2500-2690Mhz: 3.9dBi
Polarization	Linear,Vertical
Admitted Power	1W
Connector	SMA
Physical Properties	
Antenna Material	/
Cable Type	/
Operating Temp.	-10-+60℃
Storage Temp.	-10-+70℃
Cable Color	Black

三. Device Description

ANT



四. Matching Circuits



Element	Value	Vender
E1(0402)	NA	
E2(0402)	0Ω	
E3(0402)	NA	
E4(0402)	0Ω	