



APPROVAL SHEET

Part Description	Vendor: Zhejiang Haitong Communication Electronics Co., Ltd		Description: A0	
	Product Name: WIFI1		Project: Write handheld laser slam	
	Part No.		Specification and model: BJ0392_WIFI1_Asm	
Attachments	☒ catalogue ☒ Engineering drawing surface ☒ Electrical Performance Report			
	* The RoHS restricted substance composition survey form must be provided for all materials			
Supplier approval	Design <i>Lin Fang</i>	Check <i>Lin Hai Feng</i>	Approval: <i>Yang Peng Cheng</i>	
Technology Check	Mechanical	Hardware	Industrial Packaging Design:	Sourcing
	Software	Keypart		
	Project Manager	Product Manager	Customer	SQE
Final Check	Quality Planning		RoHS Status determination: ☐ RoHS material RoHS Status ☐ Non RoHS materials	
Approval condition	☐ Approved ☐ Refusal to acknowledge ☐ Condition Approved Must meet the conditions: ☐ Temporary Approved limit _____ Pcs purchase			
Approval by	RD Leader (Technology Director)		Quality Director	
	* Approval from the Chief Engineer (Technical Director) and Quality Director is only required for special approval and recognition conditions			
Distribute	☐ IQC ☐ hardware ☐ Structure ☐ software ☐ Components ☐ Industrial Design ☐ supplier ☐ customer ☐ Outsourced factories ☐ SQE ☐ other _____ ☐ engineering			
Address: Zhejiang Haitong Communication Electronics Co., Ltd ADD: No.1607, Binhai first Avenue, Wenzhou, Zhejiang				

catalogue

one, cover

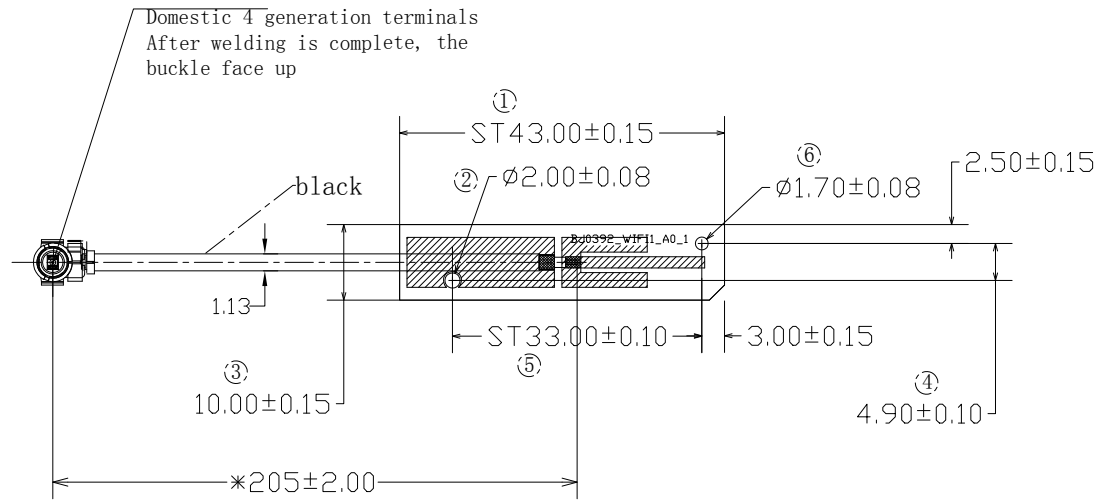
two, catalogue

therr, SPEC/Engineering Drawings

four, Electrical Performance Report (Active, Passive)



NO.	DESCRIPTION	DESIGE	DATE
A0	Quotation drawing file	ZXT	2022.09.23



Front side

Technical requirements:

1. Reference drawing file of unknown size
2. The solder joint is clean, and the height does not exceed 1.4mm
3. To pass the FPC tests required by HAITONG quality department; The salt water spray test requires no oxidation on the surface of the product after 48 hours
4. Size requirements: * Size is the key control size
5. First batch of items: Randomly select 5 PCS for full size measurement, report and item delivery HAITONG Quality Department
6. Any modification of materials must be approved in writing by HT Engineering Department
7. The products meet the requirements of RoHS 2.0/HF/REACH
8. Ink: matte black

2	BJ0392_Wifi1_Cable	G. 1. 22. Y. 0172	1	
1	BJ0392_Wifi_1_FPC	G. 1. 11. Y. 0317	1	
NO.	Part name	Haitong material number	quantity	remark

NHAIT 浙江海通通讯股份有限公司
ZHEJIANG HAITONG COMMUNICATION ELECTRONICS CO., LTD.

PROJECT NAME: **Hand laser slam**

PRODUCT NAME: **BJ0392_WIFI1_Asm**

NO TOLERANCE NOTED		
ONE PLSC	X.X	±0.15
TWO PLACE	X.XX	±0.10
ANGULAR DIM	X.°	±1.0°
HOLE DIA	X.X	±0.10

APPD:		HT成品码:	B.1.05.Y.0183			
CHKD:		HT半成品码:	NA			
DWN:	ZXT	客户编码:	NA			
SCALE:	1:1	PAGE:	1/1	REV:	A0	
UNIT:	mm	SIZE:	A4	DRWING NO:	NA	

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Freq (MHz)	Efficiency	Efficiency	Gain (dBi)												
2350	32%	-4.97	0.51	2500	32%	-4.98	1.70	5330	30%	-5.21	4.17	5630	25%	-6.02	1.53
2360	32%	-5.01	0.49	2510	31%	-5.06	1.85	5350	30%	-5.23	4.09	5650	26%	-5.88	1.82
2370	31%	-5.12	0.49	2520	31%	-5.10	2.11	5370	31%	-5.11	4.06	5670	25%	-6.00	2.08
2380	31%	-5.12	0.52	2530	31%	-5.12	2.21	5390	32%	-4.98	4.05	5690	25%	-6.02	2.43
2390	30%	-5.23	0.32	2540	31%	-5.15	2.36	5410	34%	-4.73	4.24	5710	27%	-5.70	3.10
2400	30%	-5.20	0.21	2550	30%	-5.18	2.41	5430	34%	-4.72	4.05	5730	27%	-5.62	3.27
2410	29%	-5.36	0.04	5150	27%	-5.75	3.11	5450	33%	-4.75	3.87	5750	27%	-5.70	3.32
2420	28%	-5.49	-0.19	5170	27%	-5.62	3.31	5470	33%	-4.81	3.58	5770	28%	-5.51	3.31
2430	28%	-5.58	-0.29	5190	27%	-5.74	3.34	5490	32%	-4.93	3.12	5790	28%	-5.45	3.59
2440	28%	-5.52	-0.13	5210	28%	-5.60	3.63	5510	30%	-5.17	2.54	5810	32%	-4.97	4.19
2450	30%	-5.30	0.34	5230	28%	-5.54	3.78	5530	30%	-5.27	2.05	5830	34%	-4.68	4.64
2460	30%	-5.23	0.55	5250	28%	-5.59	3.80	5550	30%	-5.30	1.75	5850	34%	-4.62	4.71
2470	30%	-5.20	0.80	5270	28%	-5.58	3.81	5570	29%	-5.45	1.57				
2480	30%	-5.17	1.10	5290	29%	-5.41	4.07	5590	28%	-5.54	1.59				
2490	32%	-4.96	1.52	5310	30%	-5.27	4.15	5610	26%	-5.85	1.37				

