# Alibaba.com Gold Plus Supplier



# Assessment Report

Presented to

## Zhejiang Lianhe Electronics Co., Ltd.

## 浙江联和电子有限公司

Gold Supplier & Assessed Company	☐ Self-owned ☐ Wholly Owned ☐ Shareholder/Partner					
Relationship:	☐ Cooperation Partner ☐ Same Corporation					
Company Address	No. 8, Chuangxing Road, Puqi Town, Yueqing, Wenzhou City,					
Company Address	Zhejiang Province, China					
City / Country:	Wenzhou / China					
Consigner of Assessment:	Alibaba & Zhejiang Lianhe Import & Export Co., Ltd.					
Gold Supplier Member ID:	lianhe2017					
Gold Supplier Company Name:	Zhejiang Lianhe Import & Export Co., Ltd.					
Contact Person:	Mr. Carl Yang					
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Service Provided by SGS Report No.: 22641946\_P







Report No.: 22641946\_P

Report Number:	22641946_P	Assessment Type	Production Assessment
Date of Assessment:	21/Oct./2021	Report Date:	21/Oct./2021
Assessor's Name:	Kimi Yang	Validity Period:	22/Oct./2021 21/Oct./2022
Reviewed By:	Sam Wang	Online Verification:	www.sgs.com/ecv

#### **Important Notes:**

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Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	2 of 26



### **Contents**

Report No:

CONFIDENTIAL

22641946\_P

S	Section 1: Company Overview5	,
	1.1 Legal Validity5	j
	1.2 Company Building Information5	į
S	Section 2: Human Resources6	;
	2.1 Company Chart6	<b>)</b>
	2.2 Employee Headcount6	j
	2.3 Management6	ì
S	Section 3: Production Capacity7	,
	3.1 Annual Production Capacity (Previous Year)	,
	3.2 Production Capacity	,
	3.3 Production Machinery7	,
	3.4 Testing Machinery7	,
	3.5 Subcontractors	}
	3.6 Average Sampling Time	}
	3.7 The Shortest Sampling Time	}
	3.8 if the factory has testing capability(including qualified staff, equipment and method or certified	d by
	any orgnization& 3rd parties & client)8	}
	3.9 Subcontractors Type8	}
	3.10 Equipment Number8	}
	3.11 Production Line Number	}
	3.12 Work Instruction8	}
	3.13 Clear Production Process	}
	3.14 Production Management System8	}
	3.15 Production Control Capability8	}
S	Section 4: Quality Assurance9	)
	4.1.1 Quality Management System Certification9	)
	4.1.2 Product Certification9	)

Report date: 21/Oct./2021

All Rights Reserved

Assessed By

Kimi Yang

Page No:

3 of 26

4.4 Supplier Management.       10         4.5 After Sales Service.       10         4.6 Overseas After Sales Service.       11         Quality Management Process       11         Received the second-party or the third-party inspection records (inspection report)       11         Section 5: Production Process Management.       12         Section 6: R & D Capacity.       13         6.1 Current Situation.       13         6.2 R&D Real Case Description.       15         6.3 Design Process.       15         6.4 Design Devices.       15         Section 7: Company Development / Expansion Plans.       16         Section 8: Production Flow       17         Section 9: Certification & Photos.       18         Section 10: Company and Product Samples.       21         Section 11: Competitive Advantages.       23         11.1 Product Group Capacity.       23         11.2 Real Case for Lower MOQ & Lead Time.       23         MOQ for each item.       23         11.3 Real Case for Large Contract & Lead Time.       23         11.4 Overseas After Sales Service Capacity.       24         24 Experience with large-scale procurement contracts.       24         Overseas showroom.       24         Offline trade show		4.3 Quality Control Management	9
4.6 Overseas After Sales Service       11         Quality Management Process       11         Received the second-party or the third-party inspection records (inspection report)       11         Section 5: Production Process Management       12         Section 6: R & D Capacity       13         6.1 Current Situation       13         6.2 R&D Real Case Description       15         6.3 Design Process       15         6.4 Design Devices       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		4.4 Supplier Management	10
Quality Management Process		4.5 After Sales Service	10
Received the second-party or the third-party inspection records (inspection report)       11         Section 5: Production Process Management       12         Section 6: R & D Capacity       13         6.1 Current Situation       13         6.2 R&D Real Case Description       15         6.3 Design Process       15         6.4 Design Devices       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		4.6 Overseas After Sales Service	11
Section 5: Production Process Management       12         Section 6: R & D Capacity       13         6.1 Current Situation       13         6.2 R & D Real Case Description       15         6.3 De sign Process       15         6.4 De sign Device s       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		Quality Management Process	11
Section 6: R & D Capacity		Received the second-party or the third-party inspection records (inspection report)	11
6.1 Current Situation       13         6.2 R&D Real Case Description       15         6.3 Design Process       15         6.4 Design Devices       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24	S	ection 5: Production Process Management	12
6.2 R&D Real Case Description       15         6.3 Design Process       15         6.4 Design Devices       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Oversea's After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24	S	ection 6: R & D Capacity	13
6.3 Design Process       15         6.4 Design Devices       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		6.1 Current Situation	13
6.4 Design Devices.       15         Section 7: Company Development / Expansion Plans       16         Section 8: Production Flow       17         Section 9: Certification & Photos.       18         Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		6.2 R&D Real Case Description	15
Section 7: Company Development / Expansion Plans		6.3 De sign Process	15
Section 8: Production Flow		6.4 De sign Device s	15
Section 9: Certification & Photos.18Section 10: Company and Product Samples21Section 11: Competitive Advantages2311.1 Product Group Capacity2311.2 Real Case for Lower MOQ & Lead Time23MOQ for each item2311.3 Real Case for Large Contract & Lead Time2311.4 Overseas After Sales Service Capacity2411.5 After-sales service capacity24Experience with large-scale procurement contracts24Overseas showroom24	S	ection 7: Company Development / Expansion Plans	16
Section 10: Company and Product Samples       21         Section 11: Competitive Advantages       23         11.1 Product Group Capacity       23         11.2 Real Case for Lower MOQ & Lead Time       23         MOQ for each item       23         11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24	S	ection 8: Production Flow	17
Section 11: Competitive Advantages 23  11.1 Product Group Capacity 23  11.2 Real Case for Lower MOQ & Lead Time 23  MOQ for each item 23  11.3 Real Case for Large Contract & Lead Time 23  11.4 Overseas After Sales Service Capacity 24  11.5 After-sales service capacity 24  Experience with large-scale procurement contracts 24  Overseas showroom 24	S	ection 9: Certification & Photos	18
11.1 Product Group Capacity	S	ection 10: Company and Product Samples	21
11.2 Real Case for Lower MOQ & Lead Time	S	ection 11: Competitive Advantages	23
MOQ for each item		11.1 Product Group Capacity	23
11.3 Real Case for Large Contract & Lead Time       23         11.4 Overseas After Sales Service Capacity       24         11.5 After-sales service capacity       24         Experience with large-scale procurement contracts       24         Overseas showroom       24		11.2 Real Case for Lower MOQ & Lead Time	23
11.4 Overseas After Sales Service Capacity		MOQ for each item	23
11.5 After-sales service capacity		11.3 Real Case for Large Contract & Lead Time	23
Experience with large-scale procurement contracts		11.4 Overseas After Sales Service Capacity	24
Overseas showroom		AA F A G L	
		11.5 After-sale's service capacity	24
Offline trade show			
		Experience with large-scale procurement contracts	24

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENT	CONFIDENTIAL		served			Page No:	4 of 26



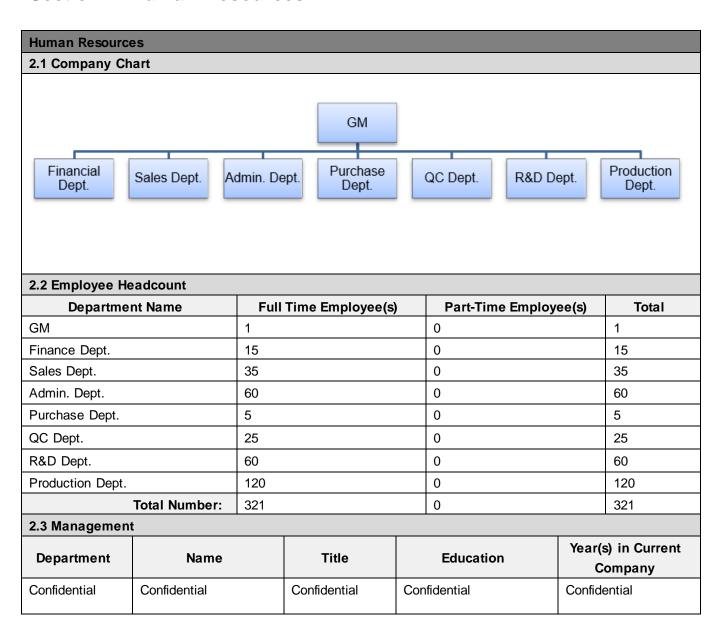
## **Section 1: Company Overview**

Company Overview								
1.1 Legal Validity								
Does the company have a valid	☐ Yes ☐ No	Business License	9133038255400335					
business license?	☑ Yes ☐ NO	Number:	04					
V =	00/4 /0040	Validity Period:	08/Apr./2010					
Year Established:	08/Apr./2010		31/Dec./2049					
Export Experience:	10	Industry Experience:	11					
B	Leshang Pioneer Park, Yue	eqing Bay Port District, Yue	qing, Wenzhou City,					
Registered Address:	Zhejiang Province, China							
	No. 8, Chuangxing Road, I	Puqi Town, Yueqing, Wenzh	nou City, Zhejiang					
Company Address:	Province, China							
Is it listed company?	☐ Yes ☒ No	Company Stock Code	N/A					
A served series and series described		Reviewed By:	Yueqing Market					
Annual review conducted by the			Supervision					
Industrial & Commercial	⊠ Yes □ No		Administration					
Bureau?			Bureau					
Registered Capital:	RMB 36,880,000							
Corporate Representative:	Mr. Yanheng Ji							
Industry:	Connectors; Terminals; Wiring Harness; Fuse Components							
Description of Toron								
Business Type:	Company							
	☑ Private Owner	☐ Public Company	☐ Joint Venture					
Type of Ownership:								
		☐ Sole Proprietorship	☐ Other					
Products /Service:	Auto Connector/Rubber Se	eal; Terminal; Wire Harness;	Fuse Holder					
1.2 Company Building Information	on							
Certification Type:	5-4-4- O-4:54:							
☐ Land Certification ☐ Real Total Building Size: 19,602		ease Agreement	actory Officer Claimed					
•								
Number of Building(s): 3								

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	5 of 26



### **Section 2: Human Resources**



Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	6 of 26



7 of 26

Page No:

## **Section 3: Production Capacity**

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3.1 Annual Production C	apacity (F	revious Year)				
Confidential		,				
3.2 Production Capacity						
Product Name		Production	Line Capacity	,	Actual Units Produced	(Previous Year)
Auto Connector		5,000,000 Pcs			Confidential	,
Rubber Seal		100,000 Pcs /			Confidential	
Terminal		2,000,000,000	Pcs / Month		Confidential	
Wire Harness		2,00,000,000	Pcs / Month		Confidential	
Fuse Holder		100,000 Pcs /	Month		Confidential	
3.3 Production Machiner	•					
Machine Name	Brand	& Model No.	Quantity	1	Number of Year(s) Used	Condition
Injection Molding Machine	HAITIAN		60	4		Acceptable
Automatic Pressing Machine	LHE des	sign	110	5		Acceptable
Drilling Machine	MINGXUN		40	4		Acceptable
Grinding Machine	GANGYE		30	6		Acceptable
Middle-Speed WEDM Machine	FW1U		7	5		Acceptable
Electric Pulse Machine	CJ253/C	R5C	5	2		Acceptable
WEDM-LS	mitsubis	shi 3		3		Acceptable
3.4 Testing Machinery						
Machine Name	Brand	& Model No.	Quantity	1	Number of Year(s) Used	Condition
Insulation Resistance Tester	2000M		1	3		Acceptable
Salt Spray Corrosion Chamber	YWXQ-1	50B	1	4		Acceptable
Resistance Tester	ZY9632		1	3		Acceptable
Energy Dispersive X-ray Fluorescence Spectrometer	EDX-GP		1	3		Acceptable
Glow Wire Tester	ZRS-2		1	3		Acceptable
Needle Flame Tester	ZY-2			3		Acceptable
Leakage Test Machine	LDQ-1		1	3		Acceptable
High and Low Temperature test chamber	GDWS/I	P-100	1	3		Acceptable



Vivtorinox Hardness 5-3000HV 1					3		Acceptable	
Tester								
Image Measuring		VMS-1510G	1		3		Acceptable	
Instrument							Acceptable	
3.5 Subcontractors								
Subcontractor Name	Proc	duct Subcontracted	Vol	ume Supp	lied	Cooperation Po	eriod (Years)	
N/A	N/A		N/A			N/A		
3.6 Average Sampl	ing Tir	me						
Pr	oduct	Category				Lead Time		
Auto Connector/Rub	ber Se	eal		3 Days				
Terminal				3 Days				
Wire Harness				3 Days				
Fuse Holder			3 Days					
3.7 The Shortest Sa	amplin	ng Time						
Product Category				Shortest Lead Time				
Auto Connector/Rub	ber Se	eal		3 Days				
3.8 if the factory ha	as testi	ing capability(includi	ng	☐ Yes		⊠ No		
qualified staff, equ	ipmen	t and method or certi	fied					
by any orgnization	&	; 3rd parties & cl	ient)					
3.9 Subcontractors	Туре			☐ Order outsourcing				
				☐ Process outsourcing				
				No need to outsource				
		☐ Other						
3.10 Equipment Number				N/A				
3.11 Production Line Number				N/A				
3.12 Work Instruction			☐ Yes		⊠ No			
3.13 Clear Producti	ion Pro	ocess		☐ Yes		⊠ No		
3.14 Production Management System				☐ Yes		⊠ No		
3.15 Production Co	ntrol (	Capability		☐ Yes		⊠ No		

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	8 of 26



9 of 26

Page No:



## **Section 4: Quality Assurance**

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Quality Assura	ance								
4.1.1 Quality N		System Cer	rtification						
Certification			Certificate No.		Busin	ess Scope	<del></del>	Validity Date	<del></del>
ISO9001	CQC	-	00120Q310639	R	Design and	production	of	15/Dec./2020	
			3M/3302		connector	•		14/Dec./2023	
ISO14001	CQC		00120E30414R	0	Design ar	nd produc	tion of	12/Feb./2020	
			S/3302		Connector and Related			11/Feb./2023	
					Managemer	t Activities			
ISO/TS16949	NSF ISR		CNIATF038887		Design and Manufacturing of			26/Jun./2019	
					Connector			25/Jun./2022	
4.1.2 Product	Certification								
Certification	Certifi	ed By	Certificate No.		Product N	ame & Mo	del No.	Validity Date	е
CQC Prod	uct CQC		CQC171341744	48	Auto Conne	ctor		31/Aug./2020	
Certification			4					31/Aug./2025	
4.3 Quality Co	ntrol Manage	ment							
Item		Content			0	bservation	s /Comm	nents	
				Ø	Yes, all pro	duction line	s have ac	dequate quality	
	la thana accalite		all muselvetion	control					
4.3.1	Is there quality	control on	all production	☐ Yes, some production lines have adequate quality					
	lines?			control					
				□ No					
4.3.2	Do the QA/QC	inspectors	work	⊠ Yes					
4.3.2	independently	from the pr	oduction line?	□ No					
4.3.3	Who does the	QC/QA Ma	nager	GM Mr. Yanheng Ji					
4.5.5	/Supervisor rep	oort to?		Givi ivii. Taililetig Ji					
4.3.4	How many QA	/QC inspec	tors in total?	25					
No. of Employe	es in Each Pro	oduction Lir	ne:						
Production	on Line	Sup	ervisor	1	No. of Opera	ators	No. of	In-line QC/QA	
Workshop		5		115			25		
4.3.5 Average	Guarantee Tim	ie							
	Product Ca					Guarante	e Time		
Auto Connector/Rubber Seal				1 Year					
Terminal				1 Year					
Wire Harness				1 Year					
Fuse Holder				1 Year					
4.3.6 The Long	jest Guarantee	Time							
	Product Ca			Guarantee Time					
Auto Connecto				1 Year					
Report No: 2	2641946_P	Report date	21/Oct./2021	Δ	ssessed By	Kimi Yang			_
CONFIDENTIAL	2041340_F	report date	, _ 55, _ 52.1	AS	occoo <del>c</del> u by	Tally		0 -100	



4.3.7 Are ther	e any specific inspection standards ar	nd 🛛 Yes 🗌 No				
guidelines/rec	ords of workflow?					
4.4 Supplier	Management					
Item	Content	Observations /Comments				
4.4.1	Does the company have a					
	supplier assessment procedure?					
4.4.0	Does the company have an	⊠ Yes				
4.4.2	updated list of approved suppliers?	□ No				
	Has the company established and	☑ Yes, with written standard procedures				
4.4.2	implemented a standard	☐ Yes, with written procedure but lack of consistent				
4.4.3	procedure for purchasing contract	standard				
	review and approval?	□ No				
		☐ Yes, assessment reports are available for more than 3				
		years				
	Does the company keep its	Yes, assessment reports are available for the last 1-3				
4.4.4	supplier assessment reports?	years				
		12 months				
		∐ No				
	Are the company's purchasing	☐ Yes, the purchasing document includes all the				
	documents sufficient to ensure	information required				
4.4.5	product safety control and their	Yes, however the purchasing document includes				
	customers' requirements?	incomplete information				
	·	□ No				
	Is there a procedure to conduct					
4.4.6	random product inspections after	Yes, with inspection records but no procedures				
	final packaging?	Yes, with procedures but no inspection records				
		☐ No, inspections are not necessary				
4.5 After Sal						
Item	Content	Observations /Comments				
	Is customer feedback, including	Yes, with a standard feedback form and records				
4.5.1	complaints, clearly recorded and	Yes, with a standard feedback form but no records				
	maintained?	☐ Yes, with records but no standard feedback form				
		□ No				
		Yes, with clear procedures and written records				
4.5.2	Are there any clear procedures for	☐ Yes, with clear procedures but no written records				
4.3.2	handling customer complaints?	☐ Yes, with written records but no clear procedures				
		□ No				
4.5.3	Is there a closed-loop corrective active	ion 🛛 Yes				
4.3.3	system in place?	□ No				

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTI	CONFIDENTIAL All Rights Reserved					Page No:	10 of 26



	Can finished/packaged	products be	l ·	edures to trace raw materials	
4.5.4	traced by lot identificati	on to the		material can be traced	
	appropriate raw materia	al test reports?	□ No, only the p	roduction date can be traced	
	Is there a product alert	and recall	☐ Yes		
4.5.5	procedure?		⊠ No		
4.5.6	Do you have a complet	e after sales	⊠ Yes		
	service capability?		□ No		
4.6 Overseas	After Sales Service		T		
Item	Conter	nt	Obs	ervations /Comments	
4.6.1	Do you have an overse	as onsite service	☐ Yes		
4.0.1	center?		⊠ No		
4.6.3	Is it possible to provide	expatriate	☐ Yes		
1.0.0	engineer services?		⊠ No		
	If possible provide expa	atriata	Debugging		
4.6.4	engineer, what kind of c		│		
	services are included?		☐ Repair		
Ouglity Mana			Other		
	agement Process	Droop		Dragge 2	
	Process 1	Proce	ess z	Process 3	
Confidential Confid		Confide	ential	Confidential	
(	Confidential	Confid	ential	Confidential	
Received the	e second-party or the th	nird-party inspection	on records (inspec	ction report)	
	Photo 1	Phot	to 2	Photo 3	
Confidential Confid		ential	Confidential		
	Confidential	Confid	dential Confidential		

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTI	CONFIDENTIAL All Rights Reserved				Page No:	11 of 26	



## **Section 5: Production Process Management**

Quality	Control Management	
Item	Content	Observations /Comments
		☐ Yes, very good
5.1	Is the factory tidy and clean enough for	
	production?	No, needs improvement
		☐ No, very poor
		₩ Work instructions
5.2	Are the following items /documents provided	☐ Approved sample
0.2	at the appropriate location?	☐ Product picture
		☐ No, the above-mentioned was not available.
		☑ Yes, with clear written instructions and records
5.3	Are written instructions available for onsite material inspection/testing?	☐ Yes, with written instructions but no records
3.3	Are the relevant records maintained?	☐ Yes, with records but no written instructions
		□ No
		☑ Yes, with clear written instructions and records
5.4	Are written inspection/testing instructions available for finished products?	☐ Yes, with written instructions but no records
3.4	Are the relevant records maintained?	☐ Yes, with records but no written instructions
		☐ No
		□ 100% of products with detailed inspection
5.5	How are finished products inspected?	□ Random inspection
0.0	Tiow are infistica products inspected:	☐ No inspection
		☐ No inspection necessary
	Are unite that failed increasing already results in	☑ Yes, the units are separated and marked clearly
5.6	Are units that failed inspection clearly marked and separated to prevent accidental dispatch?	☐ Yes, the units are separated but not marked clearly
	a spatom	□ No
	Have one finished managers that falled	⊠ Repaired and re-inspected
5.7	How are finished products that failed inspection handled?	☑ Thrown away
		☐ No inspection necessary

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	12 of 26



## Section 6: R & D Capacity

R&D Capacity	R&D Capacity							
6.1 Current Situa	tion							
There is/are	60 F	R&D eng	ineer(s) in the	e co	mpany.			
Education Leve	l Headco	unt			Work	Experience	Headcount	
Doctorate	0				Over 3	0 Years	0	
Post-Graduate	0				21-30 \	Years	0	
Graduate	15				11-20	/ears	10	
Junior College	15				6-10 Ye	ears	25	
Technical School	30				2-5 Yea	ars	15	
High School	0				Less tl	nan 2 years	10	
Patent Situation	·							
Patent No.	The Name	of the F	Patent		Th	e Patent Type		Available Date
ZL201921503	Small spacing wa	aterproof	connector		The poten	t for utility model		10/Sep./2019
702.6					me paten	t for utility model		09/Sep./2029
ZL201921506	The utility model relates to a connector		The patent for utility model			10/Sep./2019		
500.7	with auxiliary paper braiding							09/Sep./2029
ZL201921503	The utility model relates to a stuff-pro-		o a stuff-proc	The patent for utility model			10/Sep./2019	
615.0	plug-type connec	tor			,			09/Sep./2029
ZL201921503	The utility mode	el relates	s to a digita	The patent for utility model			10/Sep./2019	
587.2	tube connector			The patent is: stilly meas			09/Sep./2029	
Brand Situation								
Registration/ap	Brand Name	,	• •	Approval to Use Validity Date		Validity Date	Ref.	
plication No.			Good	ds			- DI	0
5274864	Refer to the Pho	oto C	Category: 9			28/Apr./2009		oto in Section 09
The Average Tim	S For New Brodu	ote Lau	nchod			27/Apr./2029	(118	ademark Photos)
	Product Category		ncheu			Lead Tim	<u> </u>	
Auto Connector/Ru				30 1	Days	2000 11111		
Terminal				30 Days				
Wire Harness				30 Days				
Fuse Holder				30 Days				
The Shortest Time For A New Item Launched								
Product Category						Shortest Lead	l Time	9
Auto Connector/Ru	ıbber Seal			30 Days				
Does the company	nrovide ODM se	rvice for	others?	⊠ Yes				
2000 the company	Piovide ODIVI 36	. 4100 101	otrioio:	<u> </u>	No			

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTI	CONFIDENTIAL All Rights Reserved				Page No:	13 of 26	



Are there relevant design input/output, review, and verification documents available for the assessment company?				
Based on inspection, are R & D employees equipped with adequate specialized equipment?	☐ Yes ☑ No			
If yes, please list all key equipment used:	N/A			
Do R& D employees use any specific software for designing new products?	<ul><li>✓ Yes</li><li>☐ No</li></ul>			
If yes, please list the main software used:	UG, NX, CAD			
Please list all certifications and/or qualifications of the R & D department:	High-tech Enterprise Certifica	ate		
Has the company established standard design	<ul><li>✓ Yes, with clear written ins</li><li>✓ Yes, without written instru</li></ul>			
procedures for new products?	□ No			
	Yes, with clear written rec	cords		
Have the designed products been internal verified or	Yes, only part written reco			
validated?	Yes, without written records			
	□ No			
	Yes, all designed product	s have been tested		
Have the designed products been tested by a		d products have been		
third-party inspection body?	tested			
	☐ No			
	Yes, all designed product	s have been confirmed		
Are the designed products confirmed by the	Yes, part of designed prod	ducts have been confirmed		
customers?	according to client's requirem	ents		
	□ No			
	Yes, with written job desc	cription		
Does the company has qualification requirements for	☐ Yes, without written job de	escription		
	☐ No, but at least two years	design experience is		
designers?	needed			
	☐ No			
Are the designers' qualifications recognized by the				
company?	☐ Yes, without written recor	ds		
Company:	□ No			
	☐ Only add logo/change color	/material		
What level of design services are provided?				
That love of doorgh outwide are provided:	☐ Graphic processing			
	☐ Create an entirely new prod	luct		
New Products Launched quantity for each year				
Product Category	Num	Unit		

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	14 of 26



Auto Connector		100	Pcs
Rubber Seal		100	Pcs
Terminal		30	Pcs
Wire Harness		350	Pcs
Fuse Holder		10	Pcs
6.2 R&D Real Case Description			
Customer's Name		Confidential	
Customer's Location		Confidential	
Customer's Industry:		Confidential	
Order's Requirement Description:		Confidential	
6.3 Design Process			
Process 1	Prod	ess 2	Process 3
		idential₊ : Confidential	Confidential
Description: Confidential	Description	Confidential	Description: Confidential
6.4 Design Devices	Day	i 2	Davies 2
Device 1	Dev	ice 2	Device 3
N/A	Ν	l/A	N/A

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	15 of 26



## **Section 7: Company Development / Expansion Plans**

Company Development / Expansion Plans							
Item	Company Development Action Timeframe						
1	The organization is going to expand production	2022					

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	16 of 26



## **Section 8: Production Flow**

Produ	ction Flow				
No	Production Process	No	Production Process	No	Production Process
1		2	The state of the s	3	
	Raw Material		Make a Mold		Injection
4		5		6	
	Stamping		Assembling		Inspection & Packaging

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	17 of 26



### **Section 9: Certification & Photos**

#### **Certification & Photos**

Certification & Photos - Business License (Duplicate) with Certificate / Records of Annual Inspection



Certification & Photos -- Import and Export Enterprise Registration



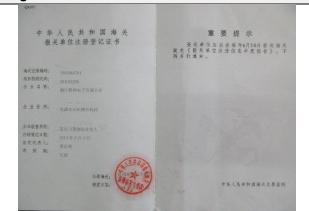
Certification & Photos -- High-tech Enterprise Certificate



Certification & Photos -- Permit for Opening Bank Account



Certification & Photos -- Custom Clearance Registration Form



N/A

N/A

Report No:	22641946_P	Report date: 2	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Rese	erved			Page No:	18 of 26

#### **Patent Photos**

**V**erified

#### **Certification & Photos -- Patent for Utility Model**



#### Certification & Photos -- Patent for Utility Model



#### **Product Certification Photos**

Certification & Photos -- CQC Product Certification



#### Certification & Photos -- Patent for Utility Model



#### Certification & Photos -- Patent for Utility Model



#### N/A

N/A

Report No:	22641946_P	Report date: 21/Oct./2021	Assessed By	Kimi Yang			
CONFIDENTIAL		All Rights Reserved			Page No:	19 of 26	

#### **Quality Management System Certification Photos**

#### Certification & Photos - ISO9001



#### Certification & Photos - ISO/TS16949



#### Certification & Photos - ISO14001



N/A

N/A

#### **Trademark Photos**

#### **Certification & Photos -- Trademark**



N/A

N/A

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	20 of 26



## **Section 10: Company and Product Samples**

## **Company and Product Samples**

### **Company Gate**



### Office



### Workshop



Workshop



#### Workshop



Warehouse



Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Reserved				Page No:	21 of 26



# Product Sample



## Product Sample



### **Product Sample**



**Product Sample** 



**Product Sample** 



### **Product Sample**



Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENT		All Rights Res	served			Page No:	22 of 26



## **Section 11: Competitive Advantages**

11.1 Product Group Capacity								
11.1.1 Products Sold (Within12 M	Months)							
Products Name	Quantity		Revenue (USD)					
Confidential	Confidential		Confidential					
11.1.2 Suppliers Cooperated Wit	h (Within12 Months)							
No. of cooperation suppliers (total)		Confidential						
No. of suppliers (which cooperated	over 2 times)	Confidential						
No. of provinces which cooperation	suppliers belong to	Confidential						
Would the company like to provide	design solution	☐ Yes						
service for integration project?		⊠ No						
If yes, these projects include		N/A						
Would the company like to provide	a total solution for	☐ Yes						
purchasing?		☐ Part,						
		⊠ No						
If yes, please describe it		N/A						
11.1.3 Real Case Description:								
Customer Name		Confidential						
Customer Country		Confidential						
Customer Region		Confidential						
Products Category		Confidential						
Order Value (USD)		Confidential						
Order Processing Process		Confidential						
Customer's Feedback		Confidential						
11.2 Real Case for Lower MOQ	& Lead Time							
Products Name	MOQ (Within 12	2 Months)	Lead Time					
Auto Connector/Rubber Seal	10 Pcs		3 Days					
Terminal	10 Pcs		3 Days					
Wire Harness	10 Pcs		3 Days					
Fuse Holder	10 Pcs		3 Days					
MOQ for each item	☐ less 10							
	☑ 10-20							
	□ 20-50							
	□ 50-100							
	□ 100-300							
	☐ above 300							
11.3 Real Case for Large Contract & Lead Time								
Products Name	Order (Within 1	Lead Time						

Report date: 21/Oct./2021

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Kimi Yang

23 of 26

Page No:

Assessed By

Report No:

CONFIDENTIAL

22641946\_P



0	0		0				
11.4 Overseas After Sales Service	e Capacity						
11.4.2 If yes, what onsite		Location	Fridance provided	Calf description			
after-sales services are included		Location	Evidence- provided	Self-description			
Equipment -installation,	☐ Yes	NI/A	NI/A	N/A			
maintenance and other services	⊠ No	N/A	N/A	IVA			
Technical advice	☐ Yes ☑ No	N/A	N/A	N/A			
Personnel training	☐ Yes ☐ No	N/A	N/A	N/A			
Other		N/A	N/A	N/A			
11.4.3 Average Response Time 12 Hours							
11.5 After-sales service capacity							
Does the company accept small	⊠ Yes						
order?	□ No						
Experience with large-scale prod	curement cont	racts					
Have you had a procurement	⊠ Yes						
contract with a Fortune 500	□ No						
company?							
Overseas service center							
Do you have an overseas onsite	☐ Yes						
service center?	⊠ No						
The country/region of your overseas	N/A						
service center							
Overseas showroom							
Do you have an overseas	☐ Yes						
showroom?	⊠ No						
The country/region of your	N/A						
overseas showroom							

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	24 of 26



Offline trade show		
Have you participated in of	ffline 🛛 Yes	
trade shows?	□ No	
Tradeshow name	Electronica India	Official images from the trade show
Date attended	25/Sep./2019	St. 223 Zhallong Linux
Host Country/Region	India	L FE LIMITED THE PARTY OF THE P
Tradeshow name	Electronics Fair 2019	Official images from the trade show
Date attended	13/Oct./2019	China
Host Country/Region	Hong Kong	LUMME ELECTRONICS CO. LTD.  SEST-4  F.CTDS  ARCHIES
Tradeshow name	Automechanika Shanghai 15Th	Official images from the trade show
Date attended	03/Dec./2019	LIE MILITARIA DIGERRAL MARKE
Host Country/Region	China	HER STATE OF THE S
Centralized procurement		

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	25 of 26



an overseas

your

of

☐ No

☐ Yes

☑ No

N/A

In the past 12 months, have you

sold products from at least three

sub-categories?

warehouse?

Do

The

Overseas warehouse

you have

overseas warehouse

country/region

Report No.: 22641946\_P

-- End of Report --

Report No:	22641946_P	Report date:	21/Oct./2021	Assessed By	Kimi Yang		
CONFIDENTIAL		All Rights Res	served			Page No:	26 of 26