Measured Results — Improved Performance

NINGBO A-LINE CABLE AND WIRE CO., LTD



91%

Overall Facility Score:

GENERAL INFORMATION

Reg No:	F_IAR_192402	GSCC Assessment Nr:	A5122181
Audit Date:	15-Nov-2023	Country:	China
Last Audit:	NA	Assessment Stage:	Initial
Mandays:	1	Schedule Type:	Announced
Auditor(s):	sam shao	Audit Firm:	Intertek
	NA	Audit Location:	Onsite

PERFORMANCE RATING AND SECTION SUMMARY

Participating facilities: 3595

85-100% High	Oursell Facility Faces - 01%	Assessment area	Score results	Number rating	r of findin	igs by
71-84% Medium	Overall Facility Score : 91% Average Global Score : 84%			Major	Moderate	Minor
51-70%		Overall	91%	-	2	9
Low		Management Commitment and Continual Improvement	100%	-	-	-
0-50% Very low		Risk Management	56%	-	2	2
,		Quality Management System	95%	-	-	2
		Site and Facilities Management	95%	-	-	1
		Product Control	97%	-	-	1
		Product Testing	88%	-	-	1
		Process Control	97%	-	-	2
		Personnel Training and Competency	100%	-	-	-

The Performance Index Bar is used to measure and benchmark the facility's score against the other population of audit results in the database using a common scoring algorithm.



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A. FACILITY PROFILE

A1. FACILITY INFORMATION

Facility Name:	Ningbo A-Line Cable and Wire Co.,Ltd	Facility Legal Name:	Ningbo Anlian Cable and Wire Co.,Ltd
Facility Address:	No.505, Songpu Road, East (Cixi Industrial Zone, Cixi City, Zl	nejiang Province, China.
City:	Cixi	Country:	China
Zip Code:	315311		
Telephone:	18958371980	Fax:	Not Applicable
Industry:	Other	Total Number of Machines:	39
Contact Name:	Mr.Chen Yucheng	Number of buildings the facility operates in:	3 buildings (one 2-storey building used as production and warehouse,one 5-storey building used as office and dormitory and one 4-storey building was not used)
Contact Title:	Quality manager	Year Facility began operations:	26-Jul-2006
Person responsible for overall product safety and quality issues, Title:	Mr.Chen Yucheng/Quality manager	Range of total number of employees at the facility:	50 or less
Products Manufactured:	Cord extension sockets		
Production Process:	Copper wire winding, wire e and pressing),plug injection		e.g.terminal part&plug part riveting
Main Machine Types:	Copper wire winding machin machin machine and plug injection	ne, wire extrusing&&forming li machine	ne, riveting machine,pressing
Number of shifts and operating hours:	1 shift		

A2. FACILITY OVERVIEW



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Ningbo A-Line Cable and Wire Co., Ltd was established in 2006 year. they were specialized in

manufacturing cord extension sockets. 75% products were exported to major market of Australia. And the monthly production capacity was approx. 300,000 pcs. The documented quality manual and control procedures perISO 9001:2015 were established but it was not completely implemented,

and they obtained the ISO9001:2015 certificate. Based on the findings from the assessment, it was considered that the factory did have sufficient manpower, facilities, equipments to produce cord extension sockets, However, the facility should take necessary improvement on those non conformities that listed in the CAP.



Current (15-Nov-2023)	Last (NA)

B1. MANAGEMENT COMMITMENT AND CONTINUAL IMPROVEMENT

Management Commitment and Continual Improvement

B2. RISK MANAGEMENT

Risk Management	
RISK IVIANAGEMENT	

Sub Section: Risk Assessment

intertek

Total Quality, Assured

Status	Findings	% Global freq of compliance
 Minor 	O0034: Partial 2 - The organization establish a product risk assessment but it does not completely cover the necessary elements.	30%
	Past occurrences at this facility: NA	
	<i>Auditor's comment</i> The product risk assessment was conducted (e.g. DFMEA was established on Oct.15,2023with No.RD20231101), but a few	
	possible hazard or risks such as product flammability ,temperature rise performance and warning on packages were not identified or assessed in DFMEA.	
Moderate	O0038: The product risk assessment does not determine the possible Hazard/Risk identification.	71%
	Past occurrences at this facility: NA	
	Auditor's comment A few possible hazard or risks such as product flammability	
	,temperature rise performance and warning on packages were not identified or assessed in DFMEA.	
 Minor 	O0048: Partial 2 - The organization conduct process risk assessment of hazards potentially introduced during the production, packaging or storage processes but it does not completely cover the necessary elements.	27%
	Past occurrences at this facility: NA	
	Auditor's comment The process risk assessment was established(e.g. PFMEA was established on Nov.08,2023 with No.RD202310103), but it did not cover some necessary elements such as manufacturing parameter, sharp tool control and test equipment calibration.	



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B. PERFORMANCE DETAILS

100%

QUALIFICATION PROGRAM

56%

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Status	Findings	% Global freq of compliance
Moderate	O0058: The process risk assessment does not identify the accept / reject limits defined for each control point.	81%
	Past occurrences at this facility: NA	
	<i>Auditor's comment</i> Accept/reject limits of some control points (e.g.,the hazardous substance content,safety test and plug force limits) were not evaluated and defined in process risk assessments.	

B3. QUALITY MANAGEMENT SYSTEM

Quality Management System 95%

Sub Section: Identification & Traceability

Status	Findings	% Global freq of compliance
 Minor 	O0153: Partial - A few isolated cases are found that raw materials, packaging, processing aids, intermediate/semi-processed products, part-used materials, finished products, re-work and non-conforming materials are not clearly identified of lots/batches during all stages of receipt, production, storage and dispatch. Past occurrences at this facility: NA	49%
	Auditor's comment Per spot checking, a few lots of PVC granule materials were found missed label at the materials storage areas.	
 Minor 	O0160: Partial - A few isolated cases are found that finished products (including re-work) do not have a full traceability from raw materials source to the customer, or vice versa.	75%
	Past occurrences at this facility: NA	
	Auditor's comment From three product samples drawn from finished goods	
	warehouse (PO or Order:SR-22-02993,639329 and AL23.2.36, it was found that	
	one product sample could not be traced back its batches of printing ink due the	
	materials batch was not recorded in their materials usage record.	

B4. SITE AND FACILITIES MANAGEMENT

Site and Facilities Management

95%



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SUPPLIER QUALIFICATION PROGRAM

Sub Section: Pest Control

Status	Findings	% Global freq of compliance
Minor	O0234: Partial - Pest control measures established were not adequate to minimize the risk of pest infestation on the site.	83%
	Past occurrences at this facility: NA	
	Auditor's comment The pest control procedure was established and the necessary pest preventative measures (e.g. mouse traps, fly-killing device) were available in some warehouses and production areas. But the pest control measures for fly and insect control were not available in packaging materials storage area and finished goods storage area.	

B5. PRODUCT CONTROL

Product C	Control
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97%

Sub Section: Control of Non-conforming Materials

Status	Findings	% Global freq of compliance
Minor	O0301: Partial - Procedures for the control of non-conforming materials and products are either not fully understood or implemented by the authorized personnel.	84%
	Past occurrences at this facility: NA	
	Auditor's comment The designated non-conforming storage area and red non- conforming containers were found used for non-conforming control onsite, only some non-conforming parts were found placed in one PP bag without identification at assembly area.	,

B6. PRODUCT TESTING

Product Testing	88%

Sub Section: Product Testing

Status	Findings	% Global freq of
		compliance



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Status	Findings	% Global freq of compliance
Minor	O0346: Partial - Documented testing procedure/program was incomplete (only cover part of the criteria) or not established for a few products or group of similar products.	66%
	Past occurrences at this facility: NA	
	Auditor's comment The documented test plan was inadequate, and lack of defined as that should ensure tests were done in third party annually (e.g. for analytical test) or while material changed, process changed and etc.	

B7. PROCESS CONTROL

Process Control

Sub Section: Control of Operations

Status	Findings	% Global freq of compliance
 Minor 	O0364: Partial - The organization does not have an approved control plan for a few products; or, the control plan is not fully covering the items.	81%
	Past occurrences at this facility: NA <i>Auditor's comment</i> The control requirement of a few operating parameters (e.g.holding pressure,holding speed and holding time) for plug injection molding process was not defined.	
 Minor 	O0372: Partial - A few processes are not monitored as per defined operating parameters nor controlled within the control limits. Past occurrences at this facility: NA	69%
	Auditor's comment The seventh stage temperature was found set as 170 but the control limit was required as "175 to 195" in work instruction at the No.1 inner wire extruding&forming line.	

B8. PERSONNEL TRAINING AND COMPETENCY

Personnel Training and Competency

intertek Total Quality. Assured. 97%

100%

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% Global Frequency of Compliance:	Represents the implementation percentage performance of all suppliers participating in the SQP-QS Program for each issue.
Identification numbers:	Represents the finding ID associated with each checklist question

- Minor: Take action within 0 ~ 6 months to make necessary improvements.
- Moderate: Take action within 0 ~ 3 months to make necessary improvements.
- Major: Take action within 0 ~ 1 month to make necessary improvements.



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