SOULIN 硕凌科技

COMPANY PROFILE

Catalogs

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01

Who we are / what do we do ?

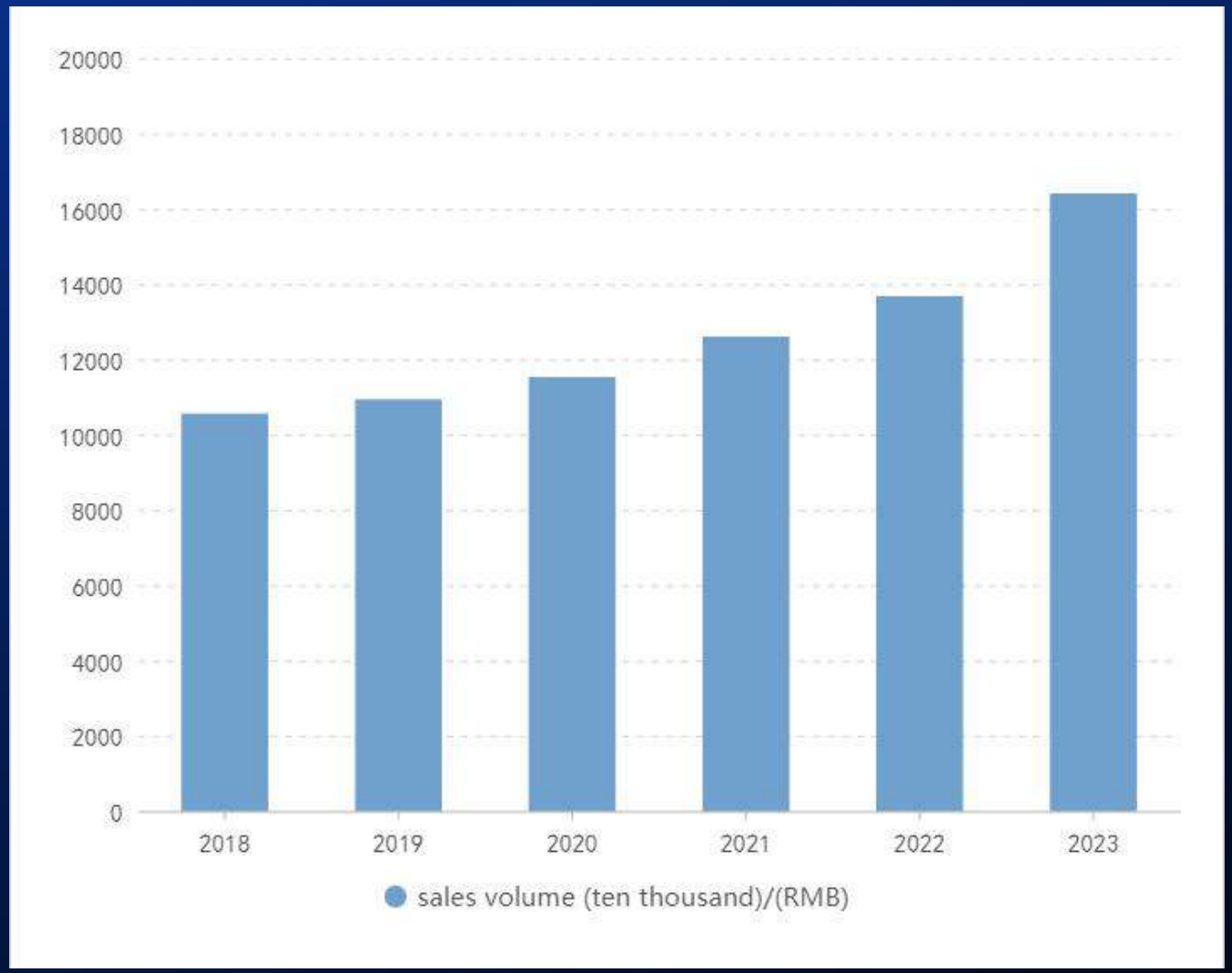
Science and Technology lead, Quality first,Service-oriented, Reputation first !

Who we are/what do we do?

01 Professional precision connector and wiring harness service manufacturer

02 Based in baoan shenzhen,establish in 2009

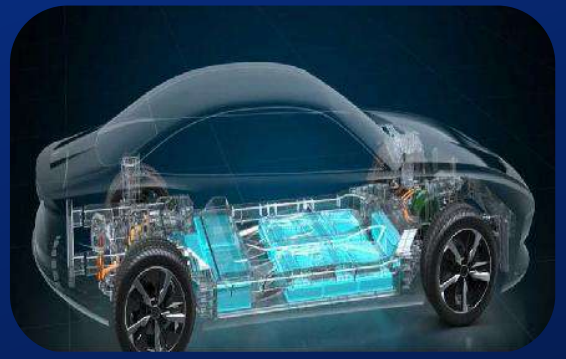
03 Now we own 280+ employees,
Factory area is 12000+ ㎡



who we are/ what do we do?

Sales revenue of RMB 183 million in 2023,an increase of 10% over 2022.

The main field our product served for



Automotive electronics

eg:
- window systems
- centrol control systems
- air condition
- car monitoring systems

etc.....

Consumer/smart home/communication

eg:
- water meter
- smart meters
- security monitoring
- LED display

etc.....

Industrial automation

eg:
- Robot
- elevator control
- automation equipment
- servo

etc.....

New energy& storage

eg:
- energy storage system
- wind power interver
- BMS systems
- PV sink

etc.....

Connector---- on board

Pin header

Female header

IDC/box header
Ejector header

Aviation header

RJ45&RJ11

FPC&FFC

DIN41612

SATA

Board to board

2060/2061 Series

The types of main cable we made

Automotive

Surveillance

Industrial control

Servo

Consumer

Communication

Wire Harness

SL001

SL002

SL003

SL004

SL005

SL006

SL007

SL008

SL009

SL010

SL011

SL012

SL013

SL014

SL015

SL016

SL017

SL018

SL019

SL020

SL021

SL022

SL023

SL024

SL025

SL026

SL027

SL028

SL029

SL030

SL031

SL032

SL033

SL034

SL035

SL036

SL037

SL038

SL039

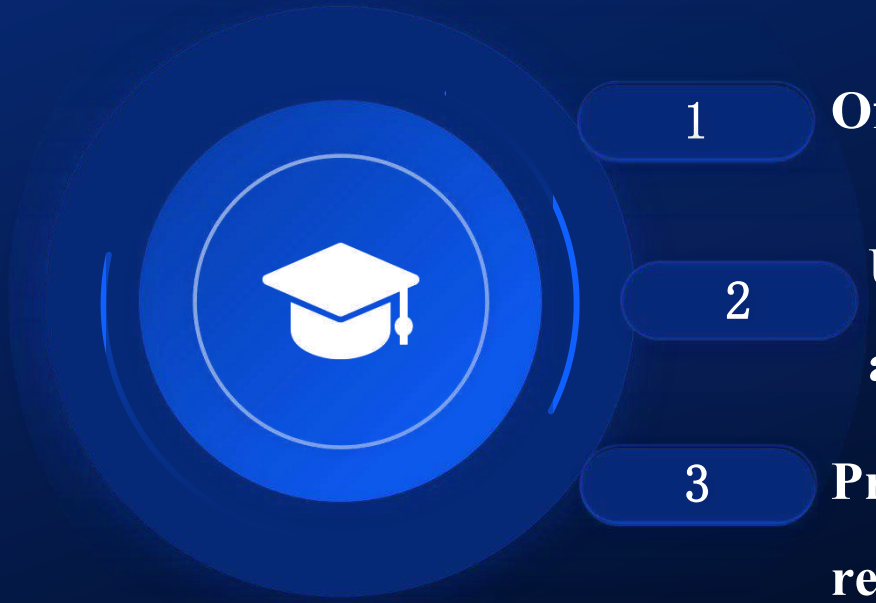
SL040

02

What can we do for you ?

Science and Technology lead, Quality first,Service-oriented, Reputation first !

What can we do for you?



1 **Offer professional sales and technique service.**

2 **Understanding of customer application industry, can provide application solutions, as well as product customization services.**

3 **Provide high quality products that meet high standards and requirements.**

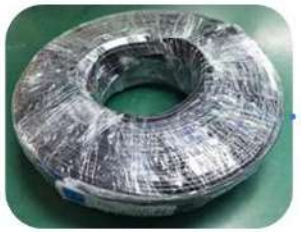
How do we us make sure the quality of product?

Complete production routine and strict quality inspection routine (CONNECTOR)

How do we us make sure the quality of product?

Complete production routine and strict quality inspection routine (CABLE)

PRODUCTION PROCESS


Material Preparation

Make First Sample

Automatic Cutting Wire

Stripped Core

Terminals Tinned

Soldering Wire

Half Product Inspection

Injection

Complete Product Inspection

Visual Inspection

FQC Spot Check

Packaging for Storage

How do we us make sure the quality of product?

Our products meets ROHS \UL\IATF16949\ISO9001&ISO14001

How do we us make sure the quality of product?

Complete testing equiment

完善的检测设备

投影仪

Projector

二次元

Quadratic element

硬度测试仪

Hardness Tester

SMT回流焊

SMT reflow soldering

高频测试仪

HF tester

平整度测试仪

Roughness tester

插拔力测试仪

Insertion Force tester

电阻测试仪

Resistance Tester

恒温恒湿试验机

TEMP&HUMI chamber

膜厚测试仪

Film thickness measurement

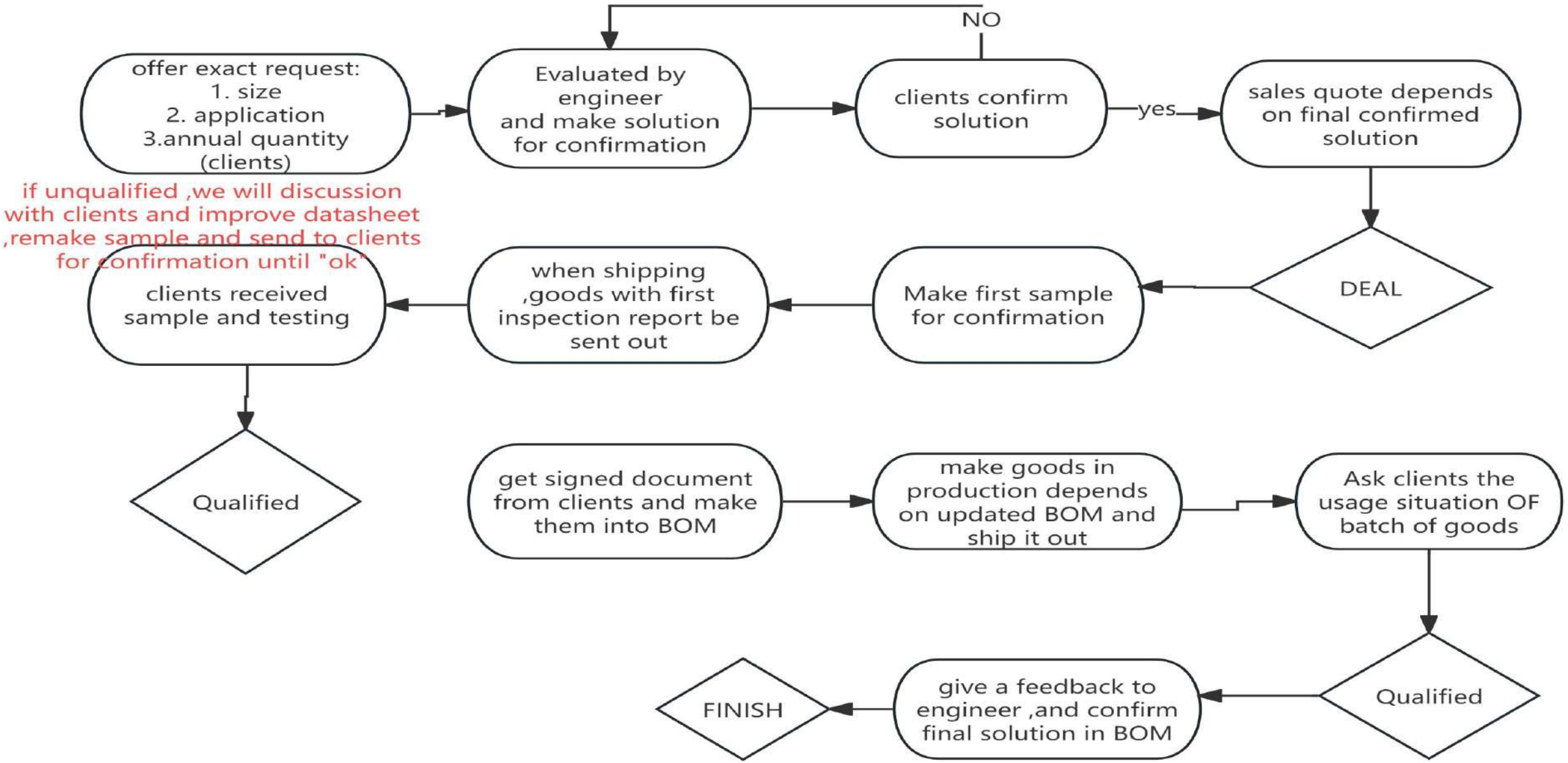
盐雾试验仪

Salt spray tester

线材弯折机

Wire Bending Machine

Customized routine (SIMPLE VERSION)



Manufacturing -Wire Harness Workshop

Wire Harness Processing and Testing

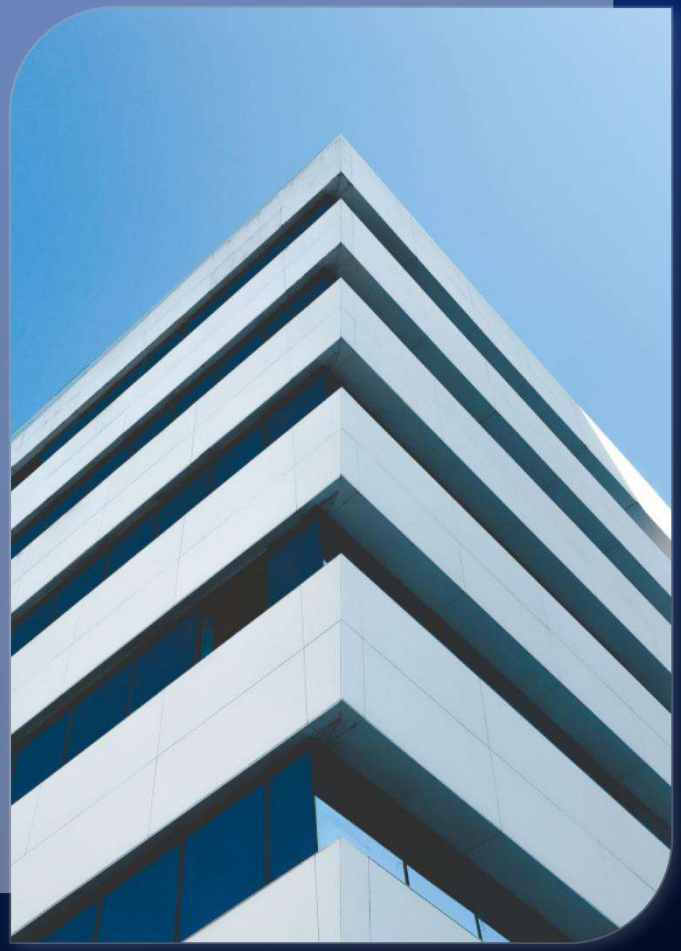
Equipment 100+ sets;
molding injection equipment 10+ sets

03

Why choose us ?

Science and Technology lead, Quality first,Service-oriented, Reputation first !

Why choose us?



01 Integratevd production supply chain.

02 There are professional sales team and technical team to provide services, fast and positive response time.

03 Extensive experience with Fortune global 500 companies, +15 years experience on specializing in cable and connector.

04 Complete production routine and strict inpection.

Corporative partner

04

Open discussion
--- Question time

Q: How to Manage Wire Strip Size?

A: Limit stops are fitted on top of the peeler and are adjustable in size.

Q: After soldering, do you check solder spot?

A: CCD solder joints are fully inspected, and there are SOPs on site as reference for employees to check.

Q: Availability of training for welders?

A: Every welder is licensed and passes the training and assessment before they are on duty

Q: How to manage the injection size?

A: Different rubber specifications to formulate the parameters of the comparison table, a technical specialist to adjust the machine

Q: Do you have criteria of injection inspection?

A: There is the development of the appearance of the inspection specification, the inspection staff to carry out the corresponding training

Q: How to control gross weight\ net weight?

A: The first batch of goods will be weighed in each box, and make a statistic to the customer, ask the customer to agree to within this tolerance.

Thanks you for your watching!

Science and Technology lead, Quality first,

Service-oriented, Reputation first!