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Catalog
电子目录



Brochure
宣传册



通力合作 如日方升
Together We Rise

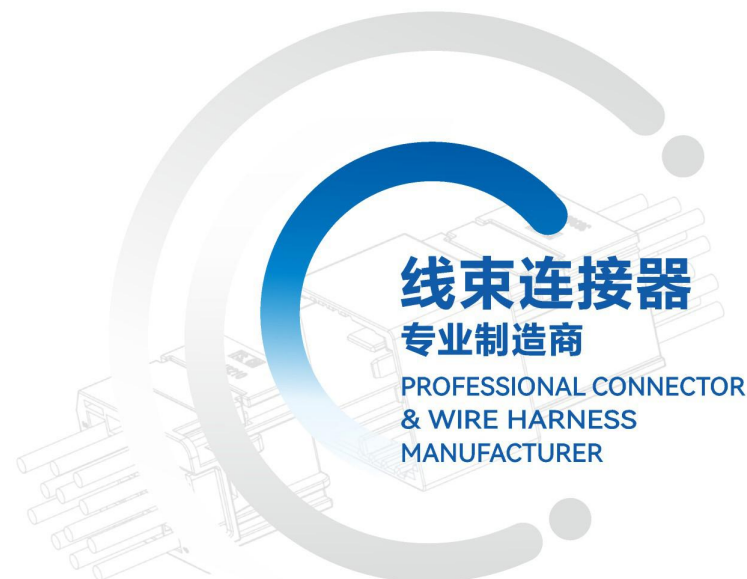
TS·CN®

浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.

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TS·CN® 通升电子
TONGSHENG ELECTRONICS



线束连接器
专业制造商

PROFESSIONAL CONNECTOR
& WIRE HARNESS
MANUFACTURER

COMPANY PROFILE

浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.

COMPANY OVERVIEW

公司概况

浙江通升电子有限公司始创于1998年，公司位于风景秀丽的雁荡山南麓——乐清市，紧靠国道，傍依温杭甬高速，距高铁乐清东站7公里，温州机场40公里，地理位置优越。

公司专注于连接器、端子、线束及新能源、储能相关零部件的研发与制造。我们拥有自主模具开发、精密冲压、注塑成型、自动化组装及完善的品质检测体系，为全球客户提供可靠的产品与服务。

Founded in 1998, Zhejiang Tongsheng Electronics Co., Ltd. is located in Yueqing City, at the scenic southern foot of Yandang Mountain. We enjoy a prime location with convenient transportation: the company sits right next to a national highway and the Wenzhou-Hangzhou-Ningbo Expressway, just 7 km from Yueqing East Railway Station and 40 km from Wenzhou Airport.

We specialize in connectors, terminals, wire harnesses, and components for EV and energy storage applications. With integrated capabilities in mold development, precision stamping, injection molding, automated assembly, and quality assurance, we deliver reliable products and solutions to customers worldwide.



1998

成立时间
Founded

20000m²

厂房面积
Factory Area

5000+

自主开发模具
Molds Developed

2568万

注册资金
Registered Capital

220+

员工人数
Employees

60+

专利数量
Patents

1.5亿件

年产能
Parts / Year

20+

服务国家和地区
Countries & Regions



浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.

PRODUCTS & SOLUTIONS

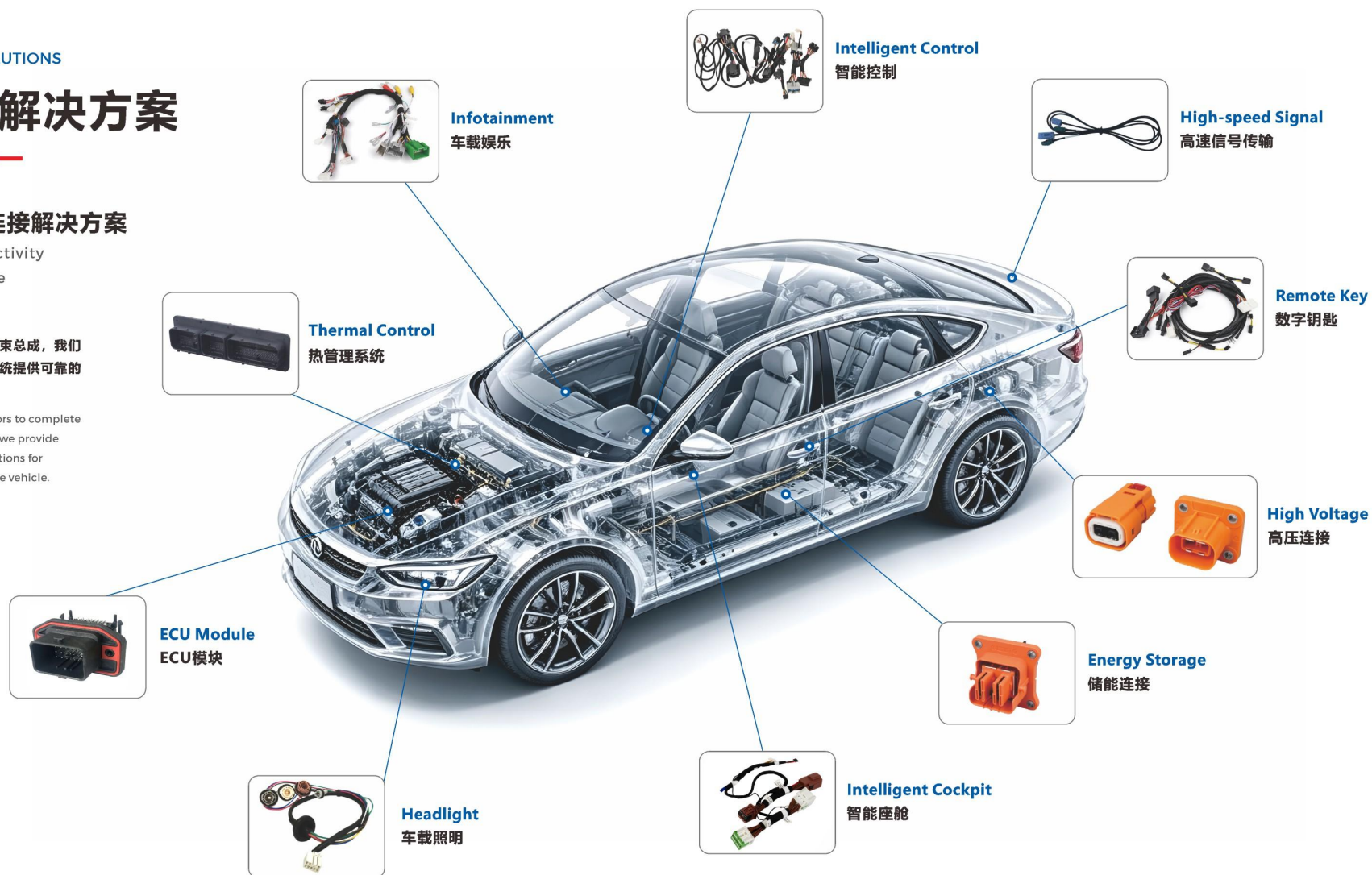
产品与解决方案

覆盖整车的连接解决方案

Complete Connectivity
Across the Vehicle

从单个连接器到完整线束总成，我们为汽车的每一个关键系统提供可靠的连接解决方案。

From individual connectors to complete wire harness assemblies, we provide reliable connectivity solutions for every critical system in the vehicle.



PRODUCT CATEGORIES

产品分类

覆盖整车的连接解决方案 连接器、端子与针座一体化制造

In-house built connectors
and components

通升电子专注于汽车连接器的设计与制造，
提供锁扣、防水、FAKRA、HSD、高压等系列连接器，
以及自有生产的端子、针座及定制塑件，
为客户提供一站式的互连解决方案。

TS-CN focuses on the design and manufacturing of
automotive connectors, covering locking connectors,
waterproof connectors, FAKRA, HSD, high-voltage connectors,
as well as in-house produced terminals, housings and
custom plastic parts, delivering one-stop connectivity
solutions for our customers.



Catalog
电子目录

CONNECTOR SERIES 连接器系列

锁扣式连接器 Locking Connector



防水连接器 Waterproof Connector



天线连接器 Antenna Connector



HSD连接器 HSD Connector



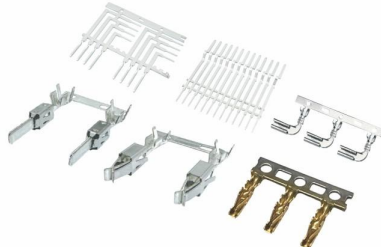
嵌件注塑 Insert Molding



高压连接器 High-Voltage Connector



端子 Terminal



针座 Pin Header



线束 Wiring Harness



MOLD DEVELOPMENT

模具开发

每一只可靠的连接器，
都始于一套精密模具。

Every reliable connector
begins with a precision mold.

我们拥有自主模具开发与制造能力，
从产品给构设计、模具设计、精密加工到装配调试，
在每一个环节都严格把控，确保产品的高精度与一致性。

With in-house mold development and manufacturing capabilities,
we strictly control every process from structure design, mold
design, precision machining to assembly and trial, ensuring
high accuracy and consistency in every product.



需求
Requirement



设计
Design



DFM
DFM Analysis



模流分析
Moldflow



模具制造
Mold Manufacturing



模具组装与试模
Mold ASSY & Testing



量产
Mass Production

TS·CN[®]

浙江通升电子有限公司
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GF FORM P 350 A
EDM Machine电火花加工机
±0.001 mm 加工精度



GF CUT E 350
Wire EDM 慢走丝线切割机
±0.005 mm 加工精度



GF HSM 500
High Speed CNC Milling 高速精密加工中心
±0.005 mm 加工精度

MANUFACTURING

制造能力

**从原材料到线束总成，
关键工序均自主完成。**

From raw materials to finished wire harnesses,
every critical process is completed in-house.

我们拥有完整的制造体系，ERP/MES系统，涵盖注塑成型、端子冲压、端子压接、线束组装及自动化生产，所有关键工序均在公司内部完成，确保高效率、高精度与稳定的品质及追溯性。

We have a complete in-house manufacturing system and ERP, MES system covering injection molding, terminal stamping, terminal crimping, harness assembly and automated production. All key processes are completed in-house to ensure high efficiency, precision, consistent quality and traceability.



注塑成型
Injection Molding



端子冲压
Terminal Stamping



端子压接
Terminal Crimping



线束组装
Harness Assembly



自动化生产
Automated Production



注塑车间 Injection Molding Workshop



冲压车间 Stamping Workshop



压线车间 Crimping Workshop



自动化车间 Automation Workshop



装配车间 Assembly Workshop

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浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.

QUALITY ASSURANCE

品质保证

先进的测量设备与数字化分析，确保每一微米的精度与一致性。

Advanced measurement systems and digital analysis ensure micron-level precision and consistency.



KEYENCE ONESHOT 3D

基恩仕轮廓测试仪



Shimadzu Microfocus X-Ray Inspection Machine

岛津微焦点X射线线检测仪

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浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.



ZEISS CMM

蔡司三坐标测量机

从几何尺寸到内部结构，我们通过高精度测量与可视化分析，全面验证产品的尺寸精度与装配可靠性。

From Geometric Dimensions to Internal Structures, We Leverage High-precision Measurement and Visual Analysis to Comprehensively Verify Dimensional Accuracy and Assembly Reliability.

RELIABILITY VALIDATION

可靠性验证

通过严格的可靠性验证，确保产品在真实使用环境中长期稳定、可靠运行。

Through comprehensive reliability validation, we ensure products perform consistently and reliably under real-world conditions.



MATERIAL VERIFICATION

材料检验



环境可靠性
ENVIRONMENTAL



温度循环
Thermal Cycling



恒温恒湿
Temperature and Humidity



盐雾试验
Salt Spray



机械可靠性
MECHANICAL



端子保持力测试
Retention Force



耐久性测试
Durability



振动试验
Vibration



电气可靠性
ELECTRICAL



温升测试
Temperature Rise



绝缘电阻测试
Insulation Resistance



接触电阻测试
Contact Resistance

MECHANICS EXPERIMENT

力学实验



ENGINEERING SUPPORT

工程支持

从产品概念到量产落地，
我们提供全流程的工程支持与解决方案，
助力客户快速开发、优化设计并实现高品质量产。

From product concept to mass production, we provide end-to-end engineering support and solutions to accelerate development, optimize design, and ensure high-quality engineering manufacturing.



OEM/ODM
OEM/ODM



模具开发
Mold Development



设计优化
Design Optimization



产品验证
Product Validation



TS·CN

浙江通升电子有限公司
ZHEJIANG TONGSHENG ELECTRONICS CO., LTD.

HONORS & QUALIFICATIONS

荣誉资质

登高望远，更广阔的世界正在眼前展开。

一路走来，我们心怀感恩，也从未止步。过往的每一份认可，都是继续前行的动力；对品质、创新与合作的不懈追求，始终指引着我们走向更远的未来。

立足当下，面向世界，我们将继续以进取之姿，与合作伙伴携手前行，共赴下一程。

With our sights set on a broader world, we continue to move forward.

We are grateful for every milestone along the way, yet we never stop striving for more. Every recognition we have earned inspires us to go further, while our unwavering commitment to quality, innovation, and partnership continues to guide us toward the future.

Building on today and looking to the world, we will keep moving forward with ambition—together with our partners, toward what comes next.

