BJA utomotive GmbH

Founded in Germany, BJ Automotive (BJA) has been producing the highest quality components for the world's top automotive brands since 1971.

东莞百骏成立于德国,自1971年以来一直为世界顶级汽车品牌生产高质量的汽车零部件。

Since joining Defond Group in 2006, BJA has been combining innovative design capability with Defond's 40+ years reliable and cost-effective manufacturing experience to help customers in adapting to the fast-changing markets and technologies. With regional offices, technical teams and local representatives throughout Asian and European countries, BJA provides customers with timely, all-round professional services free of language barrier.

自2006年加入德丰以来,百骏结合自身高端的设计能力和 德丰40载可靠及高效益的生产经验,利用高度创新的技术 协助客户驾驭现今科技迅速发展的时代。百骏在亚洲及欧 洲设有办事处和技术团队,为客户提供适时及全面的专业 服务。

Our Prestigious Customers





































- Product Design and Quick Prototyping 产品设计及快速成型
- Software and Firmware Development 软件及硬件开发
- Automated Manufacturing and Industry 4.0
 自动化生产及工业4.0
- In-house Testing (3D AOI, X-Ray, Salt Spray, Thermal Shock)
 产品测试 (3D光学扫描, X射线, 盐雾测试, 温度测试)
- Third Party Accredited Laboratories 第三方认证及联合实验室: CNAS, CQC-A Class Enterprise, UL CTDP / CTF3, Intertek RTL, Automotive SPICE®
- Quality Management 质量管理:
 IATF 16949, ISO 9001, ISO 17025, ISO 14001, ISO 13485
- Compliances: RoHS, REACH
 认证

40+Years of High Quality Manufacturing Experience 年优质产品制造经验

















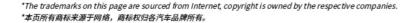






BJA在德国和中国设有专门的研发团队、制造工厂、环球供应链及采购团队,帮助客户将创新的设计理念转化为具有卓越质量和竞争力的产品:

- Multi-function Seat Switches
 多功能座椅开关
- Door and Window Switches 门窗开关
- LIN CAN Console Switches 中控台
- Steering Wheel Switches 方向盘开关
- Touch-sensing Switches 触摸感应开关
- LIN & RGB Ambient Lighting LIN & RGB 氛围灯



Global Presence

●美国 United States ●上海 Shanghai 东莞 Dongguan 香港 Hong Kong

• Hong Kong (Headquarter) 香港总部

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• R&D Center 研发中心

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Contact 联络

(86) 769-88437208 auto@defondetech.com www.defondetech.com



R&D Capability

CAD

Mechanical Design 机械设计

CATIA / ProE etc.

Electronic Design 电子设计

• Circuit / PCB Design etc.



Embedded System Engineering

Software Development 软件开发

- Automotive SPICE
- LIN / CAN Development
- Embedded Software Workbenc

Prototyping

Fast Prototype 快速手板

- 3D Printing 3D打印
- Sampling 样品制作



CAE

Structure Analysis 结构分析

• Finite Element **Analysis** 有限元分析



亮度 Homogenity 均匀度

Leakage / Cross-Talk 漏光/串光



Validation Laboratory

实验室

- 3D Scanning 3D 扫描
- Force-travel Measurement 力行程测量
- Light Illumination Measurement 光照度测量
- Light Spectrum Measurement 光谱测量
- Reliability / Durability
- 可靠性 / 耐久性测试 **Environmental Test** 环境测试





Your One-stop Solution From Design to Manufacturing 从设计至生产一体化的整体解决方案

Manufacturing 生产实力

- Industry 4.0 工业4.0
- Digital Manufacturing Automated Plant 自动化数字工厂
- 6 Sigma and Lean Manufacturing Management 六西格玛和精益生产管理
- Data Visualization 数据可视化

R&D 研发能力

- National Hi-tech Enterprise 国家高新技术企业
- Intelligent Human Machine Interface Solution 智能人机界面解決方案
- IoT Connectivity Solution 物联网解决方案
- Product Design and Quick Prototyping 产品设计及快速成型
- Software and Firmware Development 软件和固件开发
- Design for Manufacture and Assembly 面向制造与装配的设计

Quality Management 质量管理

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- CQC-A Class Enterprise
- UL CTDP / CTF3
- Interte RTL CNAS
- IATF 16949
- Customer Accredited Laboratory 客户认可实验室
- Saic Volkswagen 上海大众
- Audi 奥迪







