(Dongguan Qinxi town Jinhuang electronic Technology Co. Ltd.)







Shenzhen djt-e technology Co.,Ltd

(Dongguan Jinhuang electronics factory.)

Address: No.3, Industrial Road, Sanzhong Village, Qingxi Town, Dongguan City, Guangdong Province

Tel: (0086)0769-82063771 Fax: +86 0769-87759305 DJ Tang (General Manager)

Phone:13326856492 Skype:djtang25

Wechat: djtang25 QQ:2509757838

Email:djtang25@qq.com
Web.: www.djt-e.com



Profile

Company profile

djt-e is an industry leader in high quality PCB design and turnkey electronic engineering offering the very best service at competitive prices. With our resources and experience, we have what it takes to meet your project needs from concept to production and also be your complete electronic engineering partner no matter how large or small your project is. dit-e is an advanced technology company formed by a number of highly educated, senior, with a wealth of actual combat electronic engineers. The physical factory is located in Qingxi Town, Dongguan City, and the R&D center is also located near the factory. The factory has about 150 employees, 4 SMT production lines, 2 plug-in production lines, 1 ICT / FCT test line, 1 three-paint spraying line, and 2 finished product assembly lines. A set of mature quality management system, has passed the ISO certification system.

1. Electronic Engineering Services & Complete Product Development

dit-e can provide a complete turnkey engineering and manufacturing solution. No matter what your quantities, we can produce everything you need and deliver a fully functioning product right to your door. All types of electronic hardware design; analog, digital and RF Schematic capture PCB Design BOM creation Firmware development PC software development Prototype building Bench testing and debug Full turnkey production of finished product. 3D/structure, plastic molds design

2. PCB Assembly, expert PCB Assembly services

- * Turnkey services | PCB Manufacturing | Components sourcing and PCB assembly to help you easily achieve your electronic products
- * More than 100 customers work with us in Aerospace, medical, industrial, communication products
- * 100% inspection of all products
- * RFQ within 48 hours
- * Response to inquiry within 12 hours
- PCBA finished in 2-4 weeks

Capacity

- > SMT 4 Lines ----- Capacity 8 million chips/day
- ▶ DIP assembly 2 lines ------ Handling 100 thousands pieces/day 帝杰唐电子/金黄



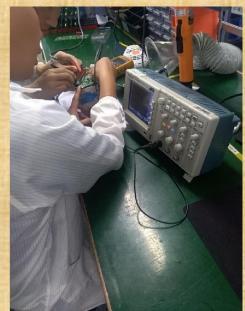






Factory full view

(Dongguan Qingxi town Jinhuang electronic Technology Co. Ltd.)

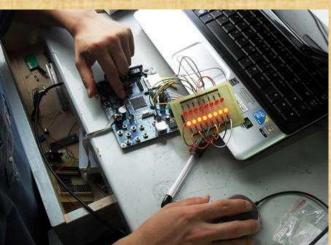
















Strong RD team : 5 software engineers,3 hardware engineers with highly educated,at least 10 year electronic design



SMT workshop



Automatic screen printing machine



Fuji Pick and place machine



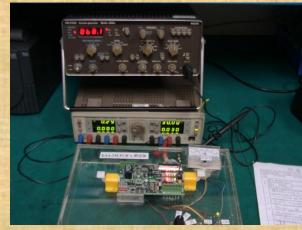
AOI VCTA-A410 Inspect



Reflow oven



Function test line



Function test



ESD Check for workers



Reflow oven line





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Temperature curve

Wave soldering



IQC room

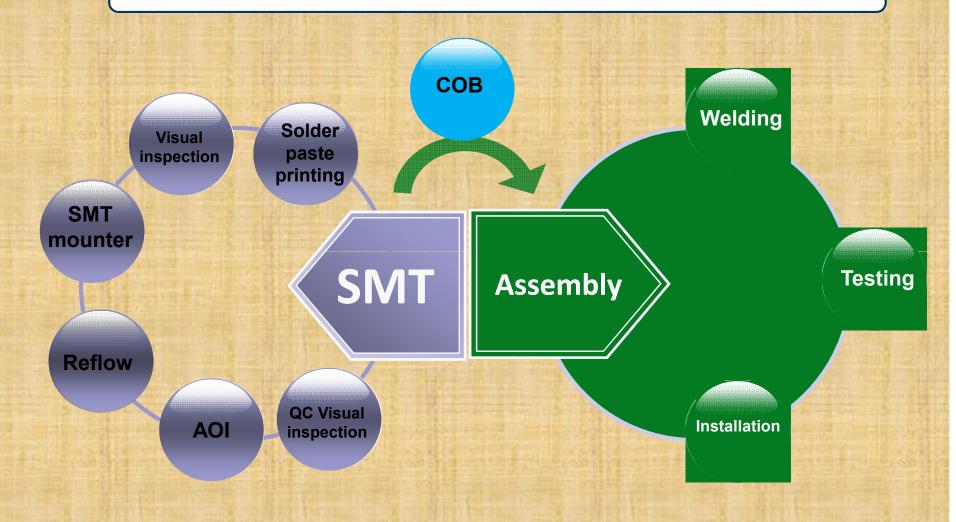


IPQC Workbench



Warehouse

General situation of manufacturing equipment



Technical force

PCBA

Process and assembly:
PE 5
IE 2
TE 3

Equipment : ME 5

QA:

QE 2

Process capability

SMT

COB

Manual soldering

Reflow

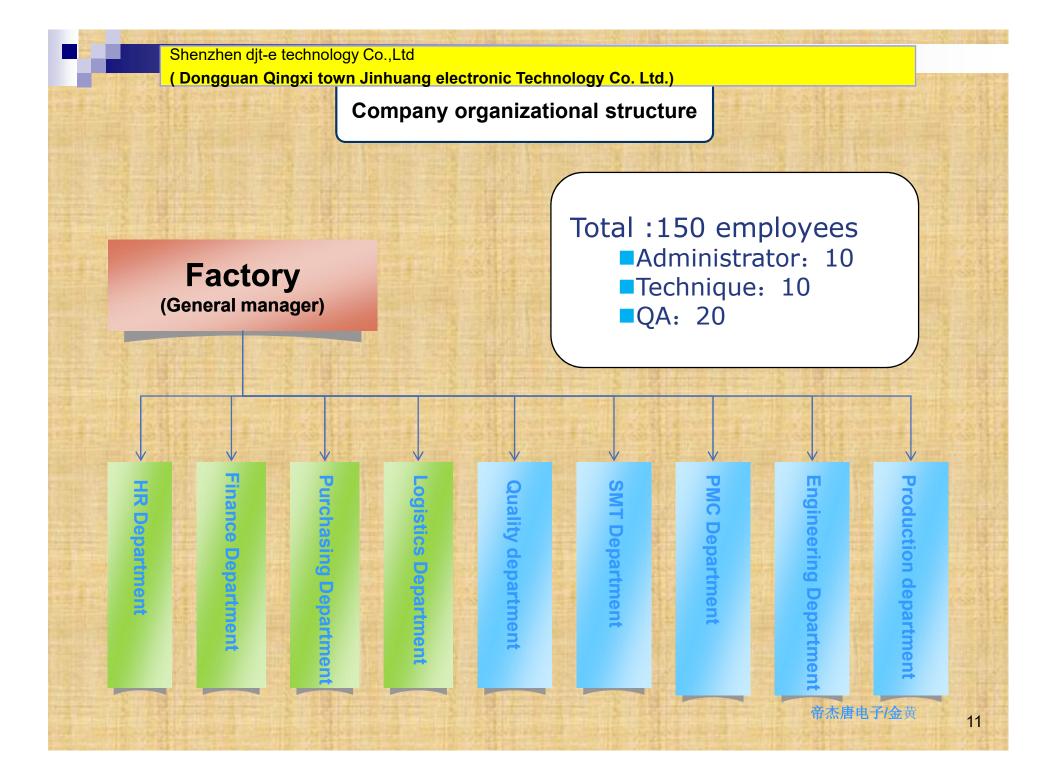
- 1. chip:0201
- 2. BGA
- 3. IC pitch≤ 0.4mm

Bonding

- 1. Fixed wafer
- 2. Automatic sealing

Welding

All needs Manual welding



Delivery management

Production planning

PMC department makes production plan, sets the delivery time of the first batch and the last batch as a milepost, schedules ahead, and adjusts equipment and personnel load in the middle batch according to customer requirements by flexible production mode. At the same time, JIT manufacturing is adopted to make suppliers or customer-supplied materials go online directly after receiving inspection.

Production schedule management

The production department precisely controls the time of the product through each process station to reach the Standard working hours production. The process engineer finds out the biggest bottleneck of the flow line within two hours of on-line production, adopts such technological means as making fixture, optimizing operation method, etc. to realize line balanced production.

Customer supplied Materials Management

Management before warehousing

Warehouse management

Online management

- ➤ Building BOM
 Data by Engineering
 Clerk
- ➤ PMC
 Establishment of
 Goods Information
- Customer-specific shelves in warehouses

- ➤ Qualified materials are stacked on special shelves
- ➤ Warehouse Establishes Customer Warehouse in ERP System
- ➤ Separate accounts for multiple shipments

- Material clerk of each department is responsible for receiving and managing materials
- After the material is put online, it will be cleared and settled day by day
- ➤ Operators are fully responsible for the loss of handling materials.

Quality management

Quality consciousness

Advance prevention

In-process control

Follow-up service

- ☐ Continuous training makes quality awareness deeply rooted in people's mind
- Quality assessment

 accounts for the
 largest weight of
 performance appraisal
- Strictly follow the quality management system
- One-vote veto system for quality control

- Quality control points shall be jointly determined by engineering, production and quality before the launch of products
- launch of products

 Strictly monitor the flow line process of the first article before full production
- □ Revise the work instruction□ Adjust the
 - Adjust the equipment parameters to the best condition

- ☐ Real-time record of product status at control points, abnormal notification, serious abnormal shutdown rectification
- □ Joint and several liabilities for the next and the last processes, each operator is QC □ Supervisors are mainly responsible for the abnormal quality of their departments and are
- linked to bonuses.

 Important quality
 accidents should be
 dealt with in three
 ways

- □ Professional customer complaint teams consisting of experienced and responsible employees can quickly handle all quality issues.
- Revise the work instruction
- Adjust the equipment parameters to the best condition

Confidentiality management

Sign with customers Confidentiality Agreement

Signing of Company and Core Position Confidentiality Agreement

The Secrecy System of Company



Confidential

CHINA

JAPAN

KOREA

SINGAPORE

Iran

ISRAEL

SWITZERLAND

GERMANY

ITALY

SPAIN

U.K.

AUSTRALIA

U.S.A.

CANADA





This is to certify that the Quality Management System of

Dongguan Jiayang Electronic Technology Co., Ltd.

Unified Social Credit Code: 91441900MA54G7UA94

Operation Address: Room 302, Building 2, No. 105-1, Shigu Industrial Road, Tangxia, Tangxia Town, Dongguan City, Guangdong Province, China

Registered Address: Room 302, Building 2, No. 105-1, Shigu Industrial Road, Tangxia, Tangxia Town, Dongguan City, Guangdong Province, China

applicable to

Processing of SMT patch

has been assessed and registered by NQA against the provisions of

ISO 9001:2015

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn) SNQA's website ; www.snqa.com.cn



Managing Director





Date: Valid Until: EAC Code: 10 August 2020 10 August 2023

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The use of the UKAS Accordation Mark indicates accordation in respect of those activities covered by the accordation certificate number 015 held by NDA.

NDA is a traifing name of NDA Confication Limited, Rigination has 00051758, Registered Officer Vitanusch House, Houghton Held Park, Houghton Regis, Duratetrie, LUS SDX, UK.

The certificate is the sporeny or NDA and must be instanced on request.