

KEJIE PCB CIRCUITS

- *Total Solutions in PCB Manufacturing*
- *Single side to Multi-layer PCB's*
- *Rigid and flexible PCB Technology*
- *Flexible solution for SMT, PCBA, components sourcing and assembly*
- *Online quotation request form*

Press "ESC" Key to exit at anytime

DURATION: Approx. 3 mins

KEJIE PCB CIRCUITS

OUR MISSION

*ON TIME supply, QUALITY, ON BUDGET,
SUPERIOR SALES SERVICE:
OUR MISSION IS A FULL COMMITMENT TO
OUR CUSTOMERS*

OUR VISION

*100% CUSTOMER SATISFACTION
Long term business partnerships*

KEJIE PCB CIRCUITS

LOCATION

Kejie Pcb Circuits locations in China

Production line facilities: Shenzhen – Meizhou
Sales and marketing office: Hong Kong and Shenzhen



KEJIE PCB CIRCUITS

TOTAL SOLUTIONS IN PCB MANUFACTURING

Kejie circuits Co., Ltd, which was founded in 1999, is a high tech enterprise specializing in PCB small volume manufacture, prototype and quick turn PCB production. The Factory covers 30,000 square meters and has ability to manufacture PCB up to 20 layers such as HDI, blind & buried hole, high frequency, Al-based, high Tg. Heavy copper (50z) PCB. Current output can reach more than 30,000 square meters monthly. Including more than 2000 types quick turn prototype PCB.

Kejie circuits Co., Ltd provides all kinds of quick turn prototype and small volume manufacture to different industries such as telecommunication, consumptive electronics, aviation, industrial test and control, medical equipment, power supply, research institution and national defense, etc. .

KEJIE PCB CIRCUITS

QUALITY



Kejie Pcb Circuits Inc. focuses on superior Quality along with our commitment to on-time delivery. We have achieved high levels of quality assurance certifications, including ISO 9001:2000, Underwriters Laboratories, Rohs compliance, CE.

OUR VIEWS ON QUALITY PRINCIPLES:

- ➔ The definition of quality is customer requirement
- ➔ The measure of quality is customer satisfaction
- ➔ The method of quality is continual development and refinement of people, processes and products
- ➔ The ethics of quality are responsibility, diligence and integrity
- ➔ The benefits of quality are productivity, growth and prosperity



KEJIE PCB CIRCUITS

TOUR PRE-PRODUCTION



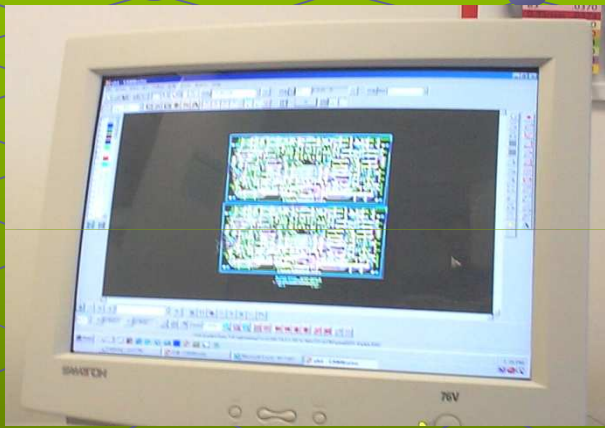
CUSTOMER SERVICE & SALES



ENGINEERING

KEJIE PCB CIRCUITS

TOUR PRE-PRODUCTION (Con't.)



PROGRAMMING

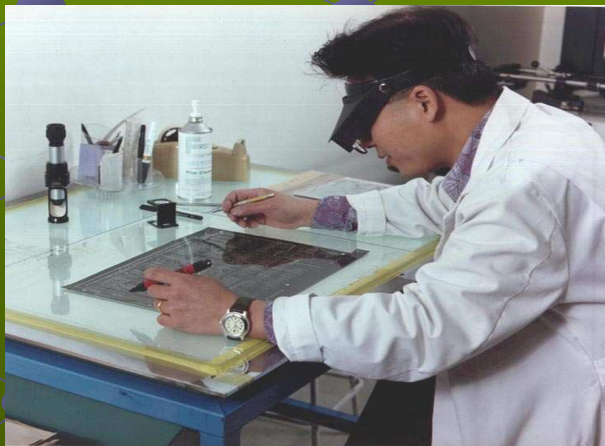


PHOTO SET-UP

KEJIE PCB CIRCUITS

TOUR PRODUCTION



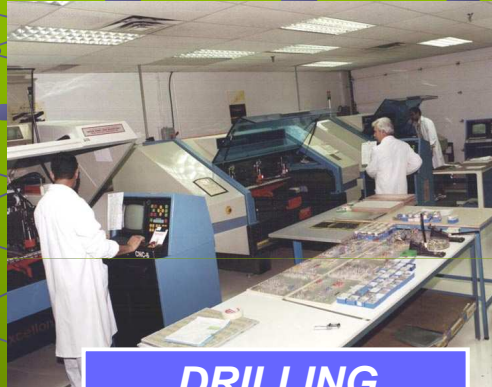
MAIN PRODUCTION HALLWAY

KEJIE PCB CIRCUITS

TOUR PRODUCTION (Con't.)



MULTI-LAYER PRESS



DRILLING



DRY FILM IMAGE



ETCHING



SCREENING



KEJIE PCB CIRCUITS

TOUR PRODUCTION (Con't.)



SILK SCREEN



ROUTING

KEJIE PCB CIRCUITS

TOUR PRODUCTION (Con't.)



E.L. TESTING



**KANBAN SYSTEM
"JUST-IN-TIME"**

KEJIE PCB CIRCUITS

CERTIFICATIONS

ISO 9001:2000 CERTIFICATE

ISO 9002

QS 9000

Automotive high reliability

TS 16949

ISO 9000:2000

ISO 14001

AS 9100

UL Certifications

Minor Certifications

Qualified for 8-layers, C-7000 class B (lead HASL)

KEJIE PCB CIRCUITS

CAPABILITIES:

MANUFACTURING:

Layer Counts: 1-36
Material: FR-4, High TG FR-4, PTFE, Aluminum Base, Rogers, etc
Maximum Size: 500mmX800mm
Board Outline Tolerance: ± 0.13 mm
Board Thickness: 0.20mm—6.00mm
Thickness Tolerance (t=0.8mm): $\pm 8\%$
Thickness Tolerance (t<0.8mm): $\pm 10\%$
Insulation Layer Thickness: 0.075mm—5.00mm
Minimum Line: 0.08mm
Minimum Space: 0.08mm
Out-layer Copper Thickness: 35 μ m—175 μ m
In-layer Copper Thickness: 17 μ m-175 μ m

MANUFACTURING:

Drilling Hole (Mechanical): 0.15mm—6.35mm
Finish Hole (Mechanical): 0.10mm—6.30mm
Diameter Tolerance (Mechanical): 0.05mm
Registration (Mechanical): 0.075mm
Aspect Ratio: 8:1
Solder Mask Type: Ink
SMT Mini. Solder Mask Width: 0.08mm
Mini Solder Mask Clearance: 0.05mm
Plug Hole Diameter; 0.25mm—0.60mm
Impedance Control Tolerance: $\pm 10\%$
Surface Finish: HASL, ENIG, Chem, Tin, Flash Gold, OSP, Gold finger

KEJIE PCB CIRCUITS

Thank you for your interest in Kejie Pcb Circuits and for taking the time to view this E-Brochure.

If you have any questions, require further information, or if we could assist you, please contact our professional Customer Service & Sales team by any of the following means:

- *Telephone: +86 755 33317100 Fax: +86 755 33317108*
- *e-mail: info@kejiepcb.com*
- *[website: www.kejiepcb.com](http://www.kejiepcb.com)*