



#### Mile stone

- 1. Year 2006 Kang Chen Technology was established as the holding company of Kang Chen group.
- 2. Year 2007 Kang Chen Shanghai was established
- 3. Year 2010 Kang Chen Taiwan was established
- 4. Year 2012 Kang Chen U.S.A (sales office) was
- established.
- 5. Year 2015 Kang Chen Germany (sales office)was
- established



## KANG CHEN -TECH Corporate Culture

- → Faith: Serve the society, treat with all sincerity, connive to develop, realize oneself.
- → Mission: On the principle that sincerity and practicality, meet customer's demand mission, make the win-win situation.
- ★ Entrepreneurial Spirit: Unity, strive, responsibility, keeping forging ahead, innovation. gratitude.



## Vision and Business Concept

Our Vision

Our customers should have full confidence in Kang Chen to take care of 100% of their PCB requirements.

Our Business Concept

With strong buying power, know-how and experience, Kang Chen can provide PCB's faster, easier, and at a lower total cost than similar alternatives.

Our target group is companies in attractive areas in the world where the PCB is a strategic product, and where Kang Chen can be a partner for product development and cost reductions by making PCB sourcing easier and more effective.



- Why choose Kang Chen?
- What does Kang Chen contribute to your business? Our promise

- Lower overall costs: Quality, logistic and technical support.
- On time delivery 95%
- Assured quality 99%
- A supplier for every need HDI, Rigid board, Rigid Flex board and so on



#### Our Mission

- Provide One-stop Out Sourcing
- Quality Management at Manufacturer
- Technology Update at Both End
- Logistic Management
- Cost Reduction Plan
- Professional Communication Skill
- Satisfaction to Both End
- Environmental Friendly Solutions





### **→**Technology

- ◆ To Provide Wide Range PCB Products (HDI, Rigid board, Rigid Flex and so on)
- To Settle Engineering Queries through daily and local communication
- Sample Build for Pilot Run to Mass Production
- Product Management



# → Technology

	Capability Data
Product Type	Normal, HDI, Flex-Rigid, Semi-flex, Anylayer, CMOS
Maximum Layers	60L
	FR4, Hi-tg FR4, Halogen Free, BT, Hi Frequency (Arlon;
Material	Rogers; Taconic), Substrates.
Maxmum Board thickness	8.0mm
Minimum Board thickness	0.05mm (2L) 0.2mm(4L)
Maximum Panel Size	48"*24"
Maximum Cu thickness(base)	5OZ/inner 8OZ/outlayer
Aspect Ratio	16:1
Minimum Line Width/Spacing	75um/75um
	OSP, ENIG, ENEPIG, Hard Gold, Soft gold, Immersion Tin,
Surface Treatment	Immersion silver, Lead free HASL.
Impedacne Tolerance	+/-5%
Min.mechanical drill size	0.15mm
Minimum laser drill size	3mil (0.076mm)
Pitch limited SMT spacing	6mil (0.15mm)
Pitch limited BGA spacing	4mil (0.1mm)
Layer registration tolerance control	+/-4mil(0.1mm)
Board thickness tolerance control	+/-5%













Kang Chen -TECH Some of our customers

























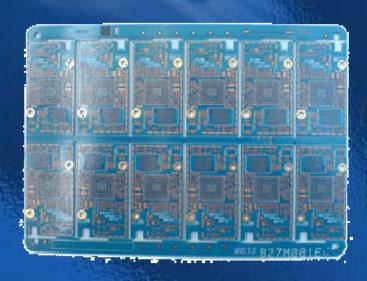




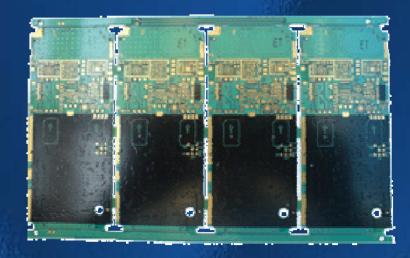






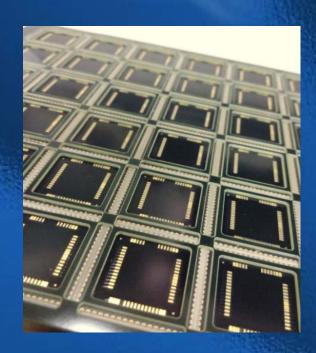


8L 2Level HDI

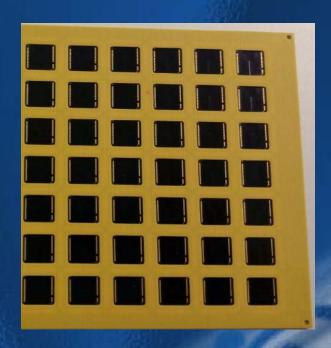


4L Black IG 4mil



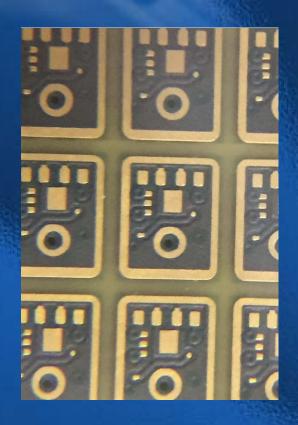


4L PLCC module



2L PLCC module

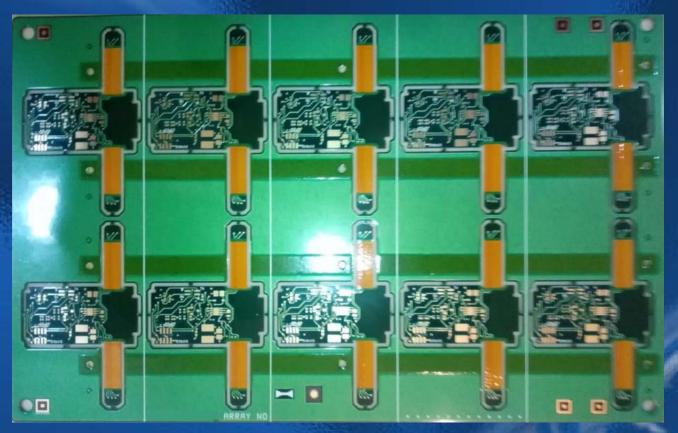




4L MEMS

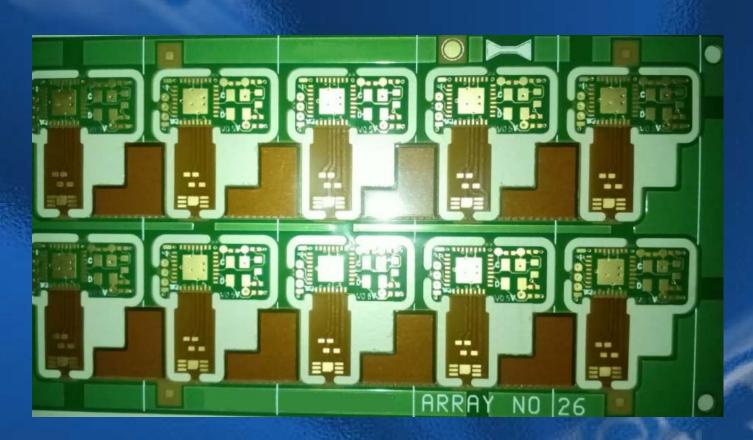






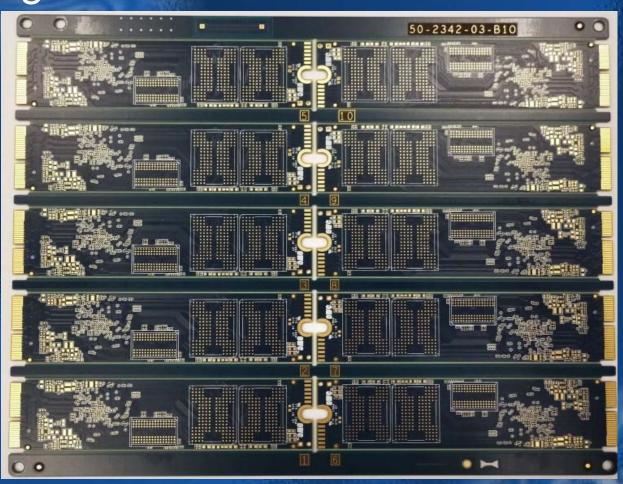
4L Rigid + 2L Flex





4L Rigid + 2L Flex





10L Anylayer HDI PCB

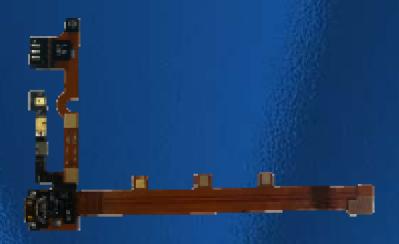




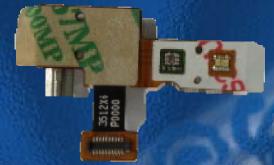
4L Rigid/Flex PCB 90ohm



4L FPC for cell phone



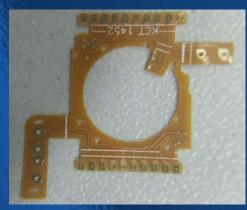
6L FPC for cell phone



4L HDI+copper fill FPC for sensor









1L FPC for auto

2L Flex sensor

2L Flex for LCD



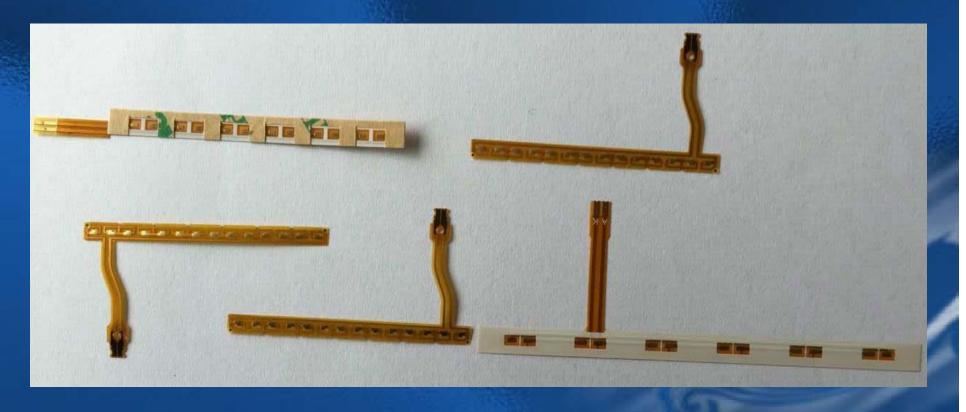




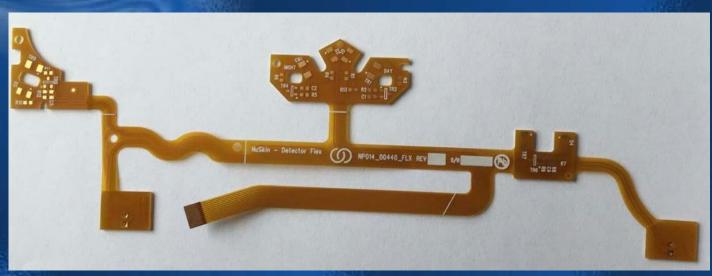
**8L HDI FPC** 





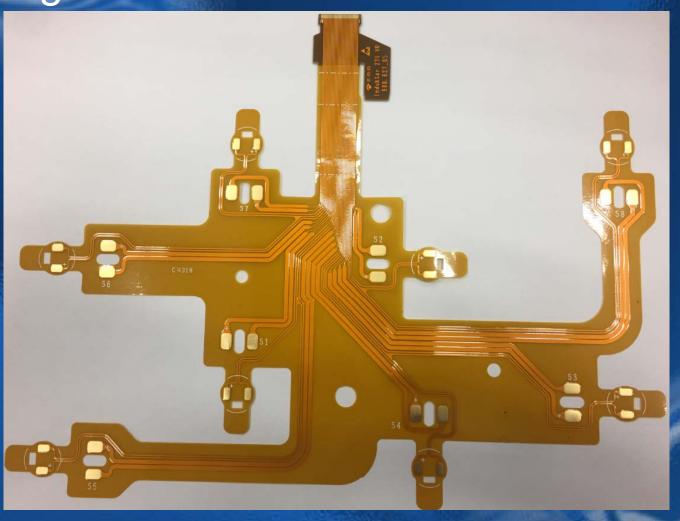






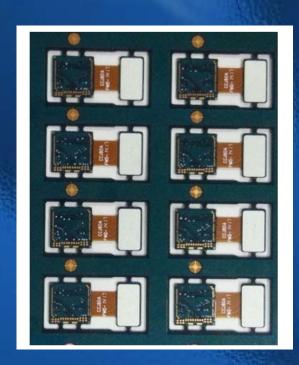




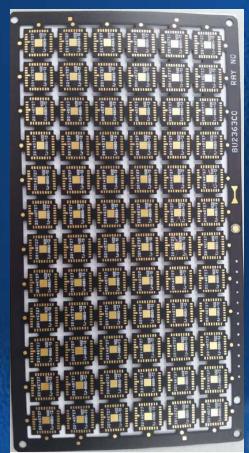


1L Flex sensor





4L Camera Module PCB



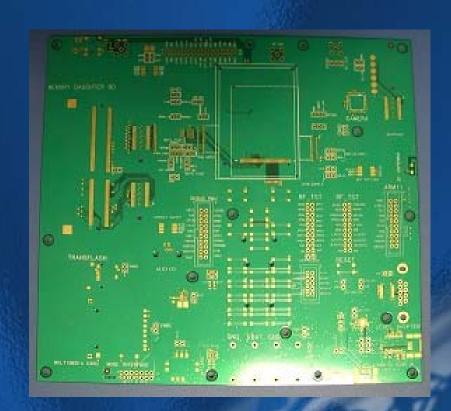
**4L Camera PCB** 

BT meterail





1+6+1 HDI INIG T0.9mm

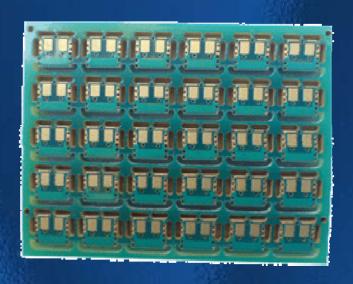


1+4+1 HDI (IC test board)



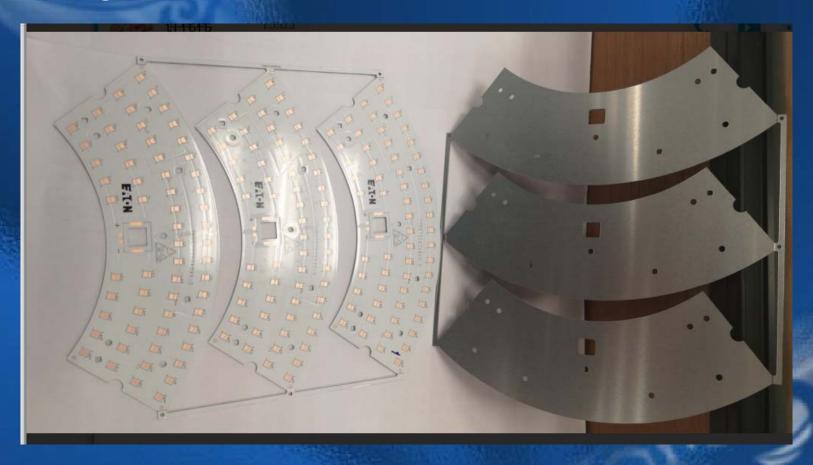


**8L Memory Module** 



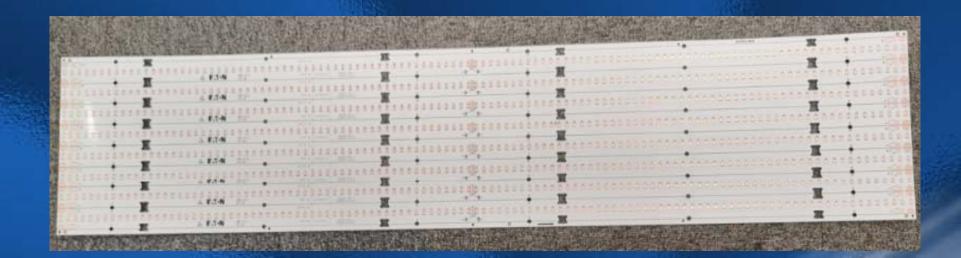
4mm thickness





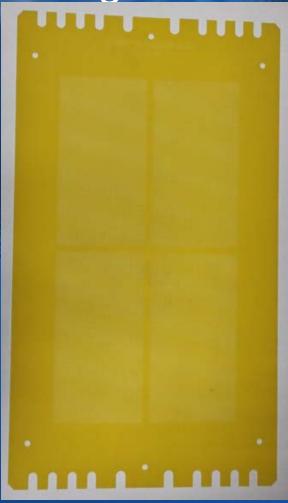
1L Aluminum PCB





1L Aluminum PCB 1210mm x 149mm









 KANG CHEN-TECH Some of our Production

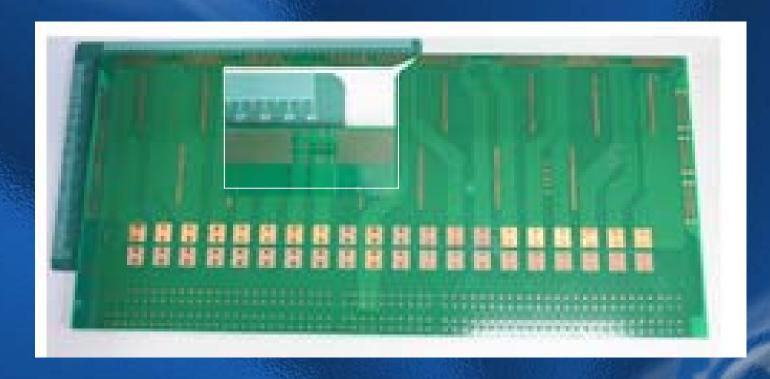


2L Rogers RF PCB 4mm aluminum base



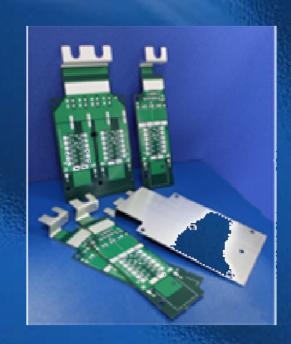
FR-4 2L PCB & 8mil
Thermagon with
1mm Aluminum base



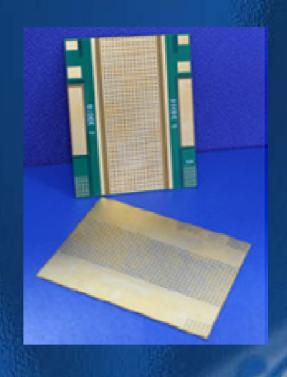


16L oversize PCB 350mm x 750mm





10oz Heavy Cu with 1mm Cu base



Solar Battery PCB





16L Burn-in board

