



Overview of services (CHINA manufacture capabilities)

Technology

Feasibility, Specifices

Flex / Rigid-Flex	✓
Semi-Flex	✓
ALU core IMS	✓
Layer counts	1 - 20
OSP	✓
HAL lead free	✓
Immersion tin	✓
Immersion silver	✓
Immersion gold (ENIG)	✓
Hard gold	✓
Gold finger	✓
Min. drilling size	0,1 mm
Press-fit technology	✓
Blindvias	✓
HDI / Microvias	✓
Copper filling (Microvias)	✓
Via plugging / filling (IPC-4761, type 6 / 7)	✓
Peelable solder mask (BlueMask)	✓
Carbon ink	✓
Impedance control	✓
Raw material	SHENGYI, KB, EMC, TUC, NANYA
Solder mask	TAIYO, RONGDA, KSM
Min. finished board thickness	0,4 mm

Approvals

UL File, DIN EN ISO 9001, DIN EN ISO 14001
Automotive Standard IATF 16949
Medical Standard ISO 13485

Production standard

IPC 600, 6012 Class 2 and 3

Lead time

2L ≥ 20 WD, ML ≥ 25 WD

Express service

depending on complexity, on request

Do you have further requirements or questions? Please contact us, we will be glad to help you.

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