

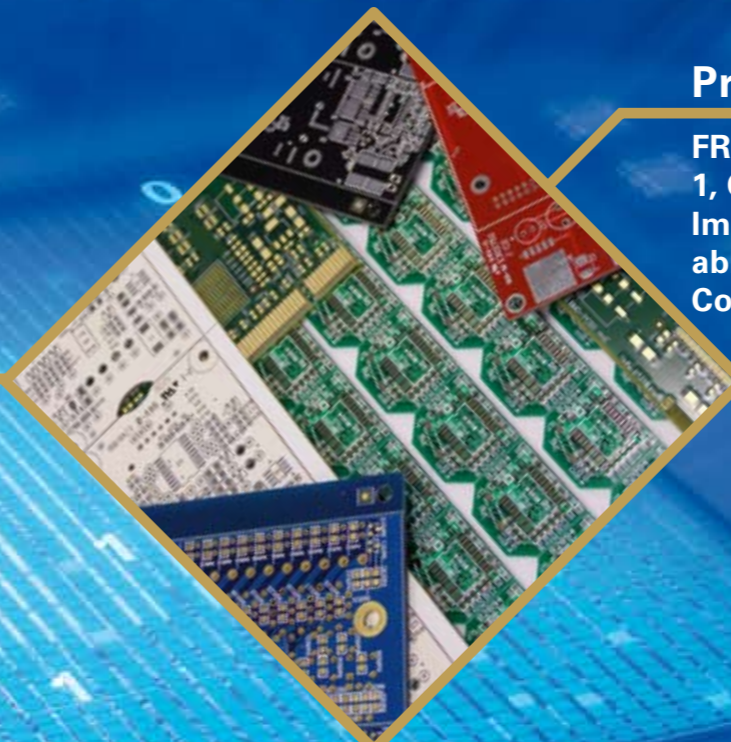
Flexible Flat Cables—FFC

Custom made, UL approved, Variable Sizes, Conductor Pitch/Width



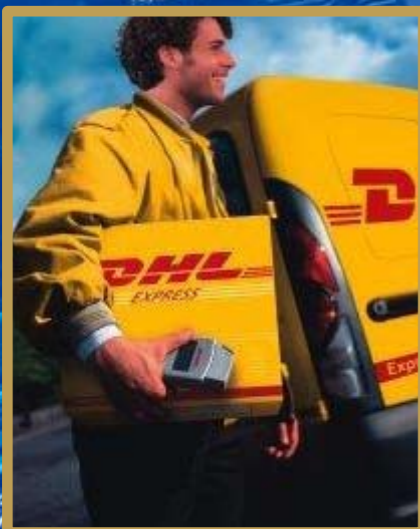
Power Cords

Standard & Custom made Aust, 2 & 3 pin, IEC, USA and EURO plugs



Printed Circuit Boards - 1 to 36 Layers

FR-4, High TG, Rogers 4003, Teflon, Taconic, CEM-1, CEM-3, Blind & Buried Via's, Micro Via's, ROHS, Impedance Control, Halogen Free, Carbon Ink, Peel able solder mask, Kapton tape, Conductive Ink & Copper Filled Via's



Express Prototype Services

DHL Delivery direct from our factory to your store

- 2 Layer - 24 hours + DHL
- 4 Layer - 48 hours + DHL
- 6 Layer - 3 Working days + DHL
- 8 Layer - 4 Working days + DHL
- 10 Layer - 5 Working days + DHL

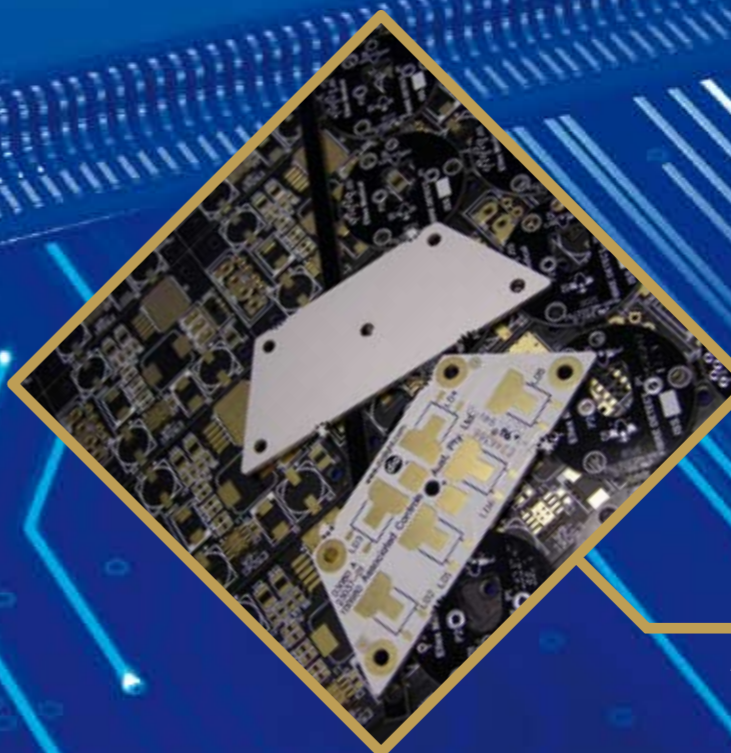
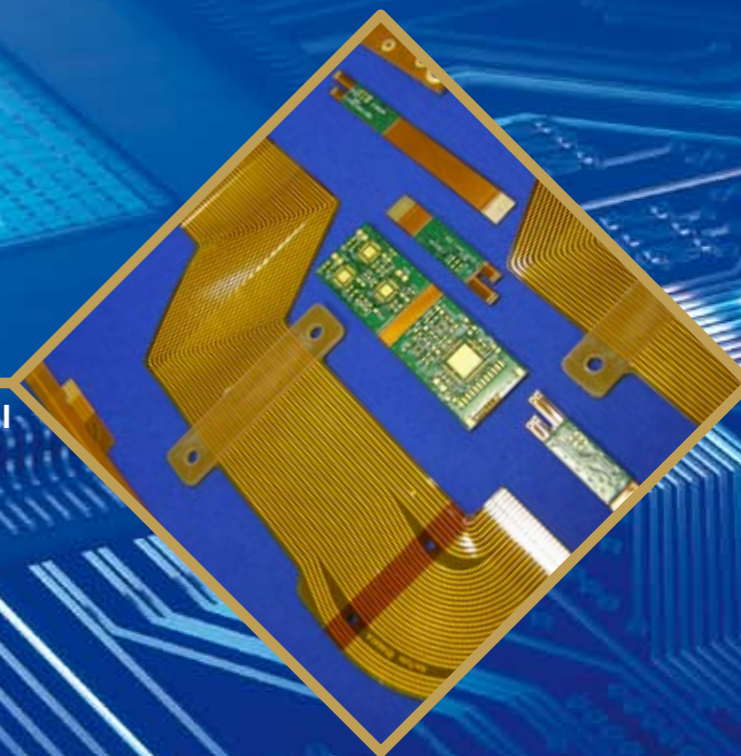


Synergy

Cooperative Interaction
Concept - Design - Manufacture - Deliver

Flexible & Rigid Flex PCB's

1, 2 & Multi Layer PCB's, Polyimide material



Metal Clad PCB'S

Aluminium Base





Solder Paste

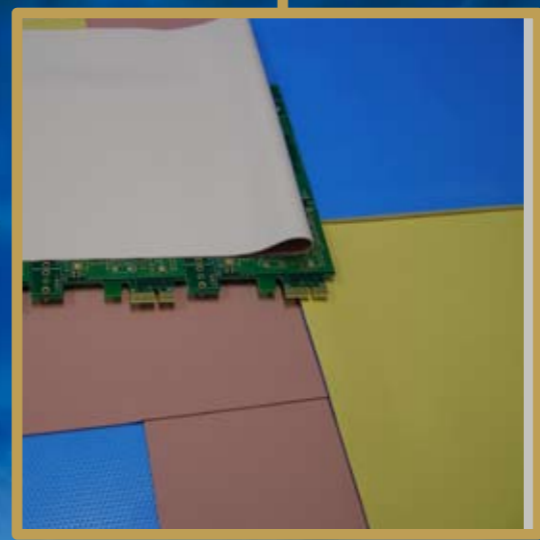
Sn/Pb, ROHS Lead free - Various alloys
Ex-Stock Sydney



ESD Bags

Ex-Stock Sydney

Static Dissipative outer polyester layer
Shielding Aluminum Layer
Static Dissipative outer polyester layer



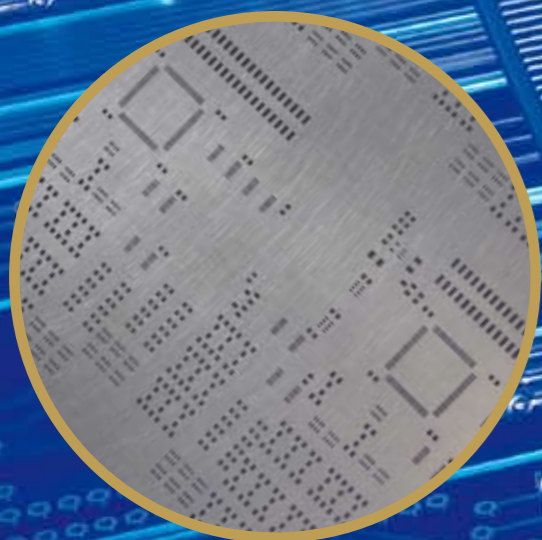
Heat Pad / Heat Transfer Material

Various thickness,
200 x 400mm sheets



Labels & Overlays

Polycarbonate, Polyester, TPU Type, PVC, Paper, Name Plates, Dome Plates



Stencils - Paste & Glue

Stainless Steel, Laser Cut, Chemical Etch, Framed or Shim Only
Electro-Polished



Membrane Key Pads

Phosphorescent Back lighting, ESD/EMI Shielding, Embedded LED, Insertable Legend, EL Back lighting
Metal Work Supported



Silicone & Rubber Keypads

Carbon Pill Contacts, Epoxy Coated Keys
P.c Coated Keys, Any Colour



Metal Work

Stainless Steel, Aluminium, Mild Steel, Copper, Extruded Aluminium & Cast Metals, Laser Cut, CNC Punched, Pressed & Folded, Painted, Powder Coated, Anodized