

ERUSTON CORPORATION

PC BOARD AND ENCLOSURE DESIGN

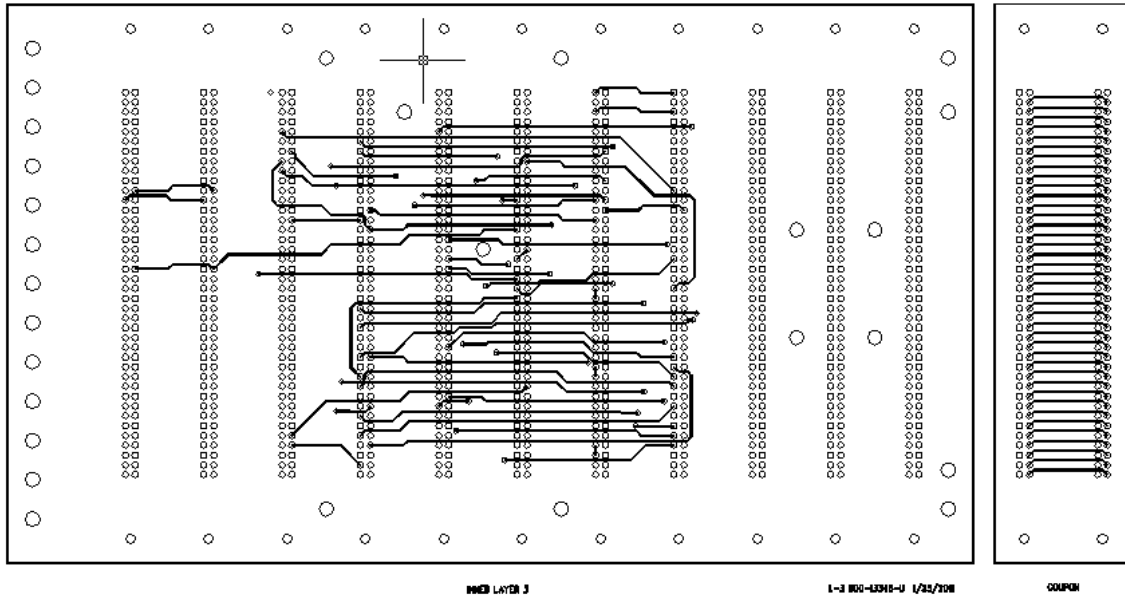
Manufacturer of Custom Press Fit Motherboards and Enclosures

Eruston Corporation has been a supplier of Military, Aerospace, Commercial and Medical Equipment Manufacturers since 1984. Eruston provides full service design packages for VME, Compact PCI, VXS and VPX Backplanes, Front Panels and Enclosures.

Our emphasis is based on providing prototype or Smaller run quantities of custom products.



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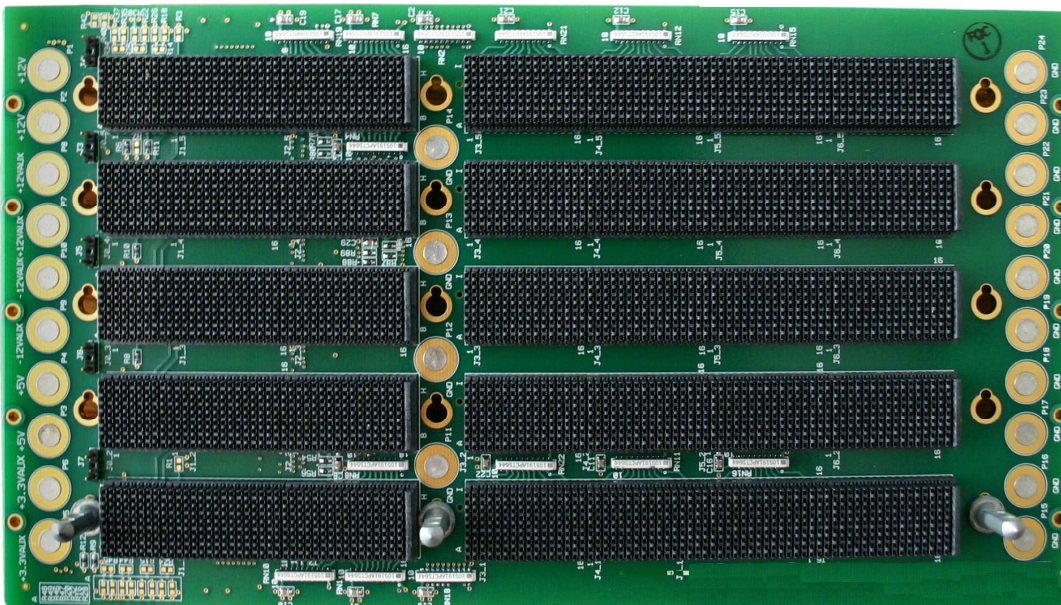
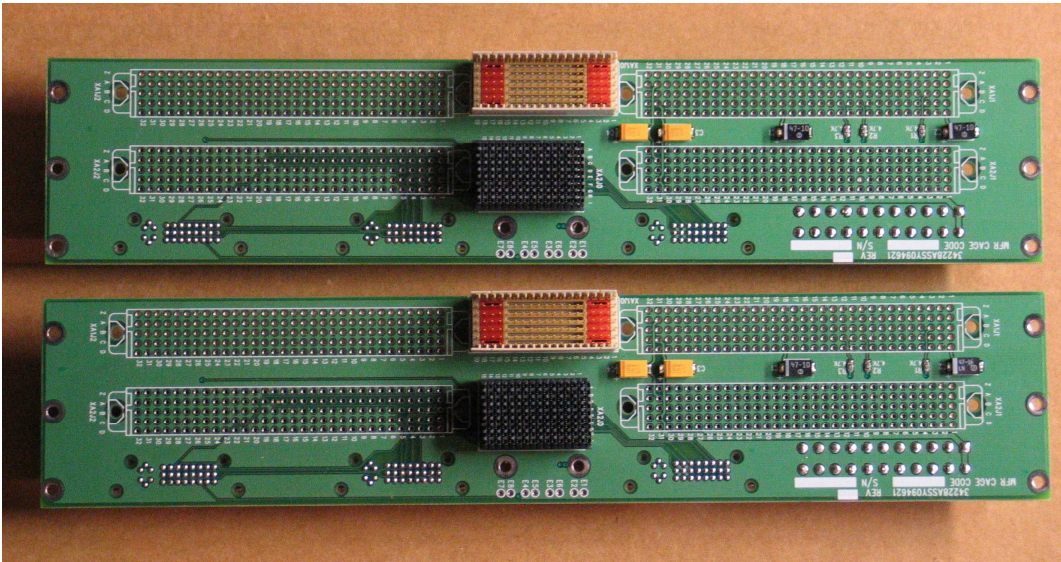
- Using PADS or Allegro we will design your custom VME32, VME64, VME64x, cPCI, VPX, VXS.
- Controlled impedance micro strip, strip line and differential.
- High current backplanes
- We will reverse engineer your absolute or very old product.
- Upon completion we will supply schematics, net list and Gerber files.

Printed circuit boards

- Prototype quickturn fabrication, netlist testing and assembly
- Material used – FR-4, FR-5, polyimide.
- All board designs will be delivered with a fabrication drawing set.

Assemblies

- After fabrication a fully assembled prototype board assembly. Also assembly drawings and bill of materials for VME, VME64, cPCI, NAFI tuning fork, VPX, VXS, edge card, post and box assemblies.
- 4-5 weeks delivery



Enclosure design

- 19" enclosures 3U to 9U heights any custom depths and features.
- ATR prototypes
- 4-6 weeks delivery

