

**Product Vendor:**

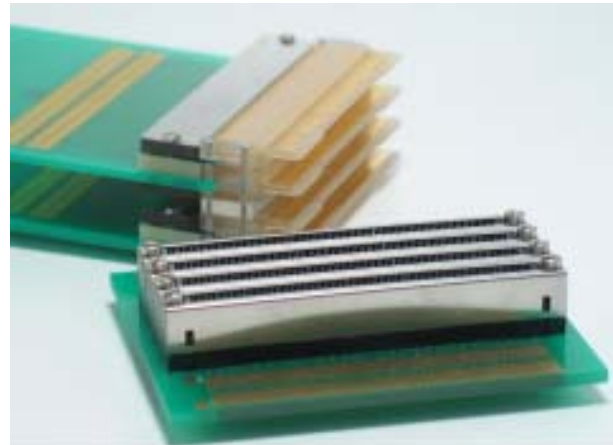
Yamaichi Electronics USA, Inc.

**Product Title:**

CN080 AdvancedMC Back Plane connectors for MicroTCA systems

**Contact:**

Terry Shyu  
TerryS@YEU.com  
Connector Group Product Manager

**Description:**

Yamaichi Electronics offers our CN080 AdvancedMC Back Plane connector series for MicroTCA systems. CN080 series is designed with Compression Mount termination technology, which offers much more reliable and faster signal performance over conventional press-fit design by allowing contacts engaging PCB surface directly. It also caters wide range of AMC module PCB thickness and is capable of 12.5 Gbps transmission speed.

Product Part Number	Product Description
CN080-170-0001	AMC Back Plane for uTCA System (PCB Module Thickness: 1.60 – 3.20mm)
CN080-170-0011	AMC Back Plane for uTCA System (PCB Module Thickness: 3.30 – 5.00mm)
CN080-170-0021	AMC Back Plane for uTCA System (PCB Module Thickness: 5.10 – 7.00mm)

For product information such as SPEC sheet, 2D and 3D drawings, or product presentation, please contact YEU for more details.

**Categories:**

Advanced Mezzanine Card TM > AMC Components and Packaging  
Advanced Mezzanine Card TM > AMC Connector  
Advanced Mezzanine Card TM > AMC Electromechanical Components  
MicroTCA®  
MicroTCA® > (MicroTCA) Components  
MicroTCA® > (MicroTCA) Connector  
MicroTCA® > (MicroTCA) Electromechanical Components