



## **Quick Turns and Prototyping**

While we have been known for our full production at Aurora Circuits for decades, it's not a secret that the vast knowledge and expertise contained within our walls is used to quickly assess and build PCBs for prototyping and quick turns. Let our dedicated engineering team review your project and swiftly make recommendations for better yields and outcomes. Every PCB design is explored to increase the feasibility of success, no matter the application.

## **Prototype and Quick Turn Lead Times**

All Quick Turn and Proto-type PCBs have the finish options: ENIG, OSP, Immersion Ag. Controlled impedance boards are also within our capabilities.

**1-4 panels** (18x24 and smaller), Single Sided (FR4, Aluminum, Cu substrates) 3 days **4-10 panels** (18x24 and smaller), Single Sided (FR4, Aluminum, Cu substrates) 4-5 days

**1-4 panels** (18x24 and smaller), Double Sided, Plated Through (FR4, Aluminum, Cu substrates) 4-5 days **4-10 panels** (18x24 and smaller), Double Sided, Plated Through (FR4, Aluminum, Cu substrates) 5-7 days

**1-4 panels** (18x24 and smaller), 4 Layer 5-7 days **4-10 panels** (18x24 and smaller), 4 Layer 6-8 days

## Materials we stock in varying thicknesses and copper weights

FR4
CEM3
Copper base
Copper base

If a requested laminate is not readily available at our facility, we have multiple vendors on our AVL that can expedite shipping. We will do our best to acquire the requested material and, if it is unavailable within the requested timeframe, provide laminate alternates for approval.

## **About Aurora Circuits**

Over 70 years' experience in Printed Circuit Fabrication providing Advanced Thermal Management and Interconnect Technology Solutions for Printed Circuit Designs and Specialty Products.

As one of the trailblazers and longest established, domestic manufacturers in the printed circuit board industry, (formerly known as Kalmus & Associates), Aurora Circuits is known as an industry leader in innovation, customer service and engineering. Let us partner with you to maximize profitability and production sustainability.