

# CCI's ESD Thermoforming Process

## Phase One: Quote and Preliminary Design

CCI's Inside and outside sales teams work with our customers to provide the proper ESD safe solution for your packaging or material handling application. We work to gain a complete understanding of our customer's requirements and provide a quotation for review using proper material type, gauge, processes and tooling for the application. After gather key details about your project, we will provide a quote for you to review and place a purchase order against.

Upon receiving your purchase order, CCI design engineers will produce a preliminary concept drawing of the proposed solution.

Occasionally CCI may recommend a partial or full prototype. Using our 3D printer, CCI can produce a rapid proto mold quickly from which we can form the prototype for test fitting.

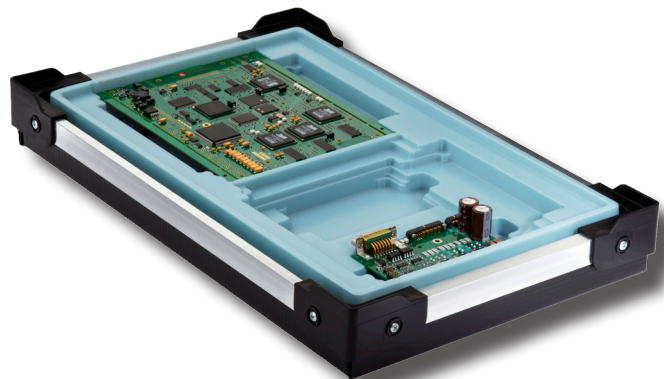
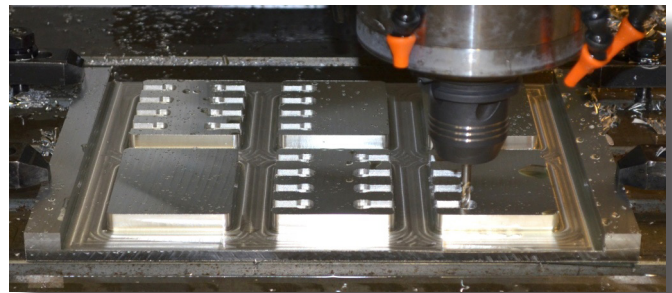


## Phase Three: Production Run

CCI will need approval of 1st articles before a production run can be scheduled. After 1st articles are approved machine time is scheduled to form, trim, package and ship the parts. Typically customers should allow 2-3 weeks after 1 article approval a production run.

## Phase Two: First Article and Production Tool

With receipt of customer purchase order and approval of the preliminary concept drawing and/or rapid prototype, CCI will schedule and produce production tooling. Depending on the size of the tool and current schedule, the tooling process can take roughly 3 to 6 weeks. Once completed, 1st articles will be provided for final approval.



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