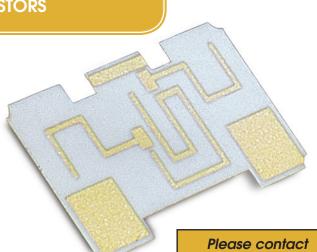
CSX Series Custom Thin Film Structures

Custom Thin Film Structures can be manufactured to meet the most exacting requirements, from simple patterned submounts to highly complex boards. Whether we employ our standard manufacturing processes or our state-of-the-art laser-based Rapid Prototyping System (RPS), we can provide low-cost, quick-turn solutions for all your thin film needs. Example applications include submounts, transmission lines, combiners & splitters, interposers, inductors, filters, and more.

- DELIVERY IN DAYS
- SINGLE PROTOTYPE TO FULL PRODUCTION
- QUARTZ*, ALUMINA*, ALUMINUM NITRIDE, TITANATES, COPPER LAMINATE BOARDS*
- WAFER THICKNESS TOLERANCES AS LOW AS ±5 MICRONS FOR HEIGHT MATCHING APPLICATIONS
- RPS UTILIZES DIRECT PATTERNS, NO MASK REQUIRED
- INTEGRATED TIGHT TOLERANCE RESISTORS



*Material compatible with RPS system.



Please contact factory for all options and to request free samples.