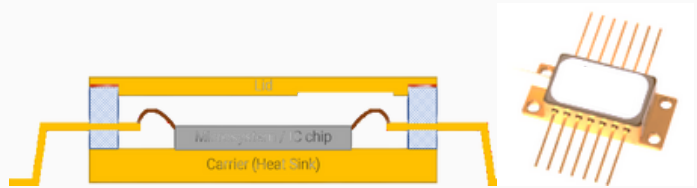


HERMETIC PACKAGING

Components

SURON provides a comprehensive range of components for hermetic packaging, serving both glass to metal sealing (GTMS) and ceramic to metal sealing applications.



2024



SURON
Precision Solutions

HERMETIC PACKAGING

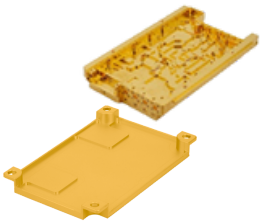
Components

2024

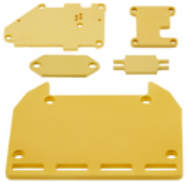


SURON provides a comprehensive range of components for microelectronic hermetic packaging. With cutting-edge technological expertise, our in-house capabilities include plating and coating.

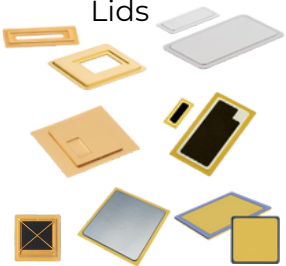
Metal Packages



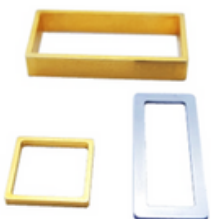
Carriers/Heat Spreaders



Lids



Rings



Components

- Lids
- Metal Packages
- Heat Dissipation Substrates
- Rings

Surface Finishes

- Gold Plating Immersion & Electrolytic (Hard and Soft)
- Nickel Plating Electroless & Electrolytic



Materials

- CTE Compatible to Glass: Kovar, Alloy42 and more
- Thermal Management Alloys: MoCu, WCu and more