



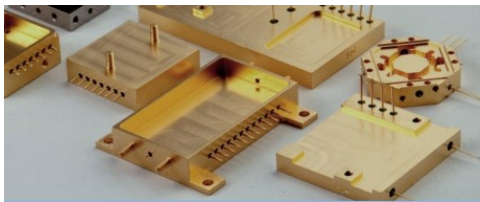
Hermetic Headers for Relay Applications

- Our engineers know the necessary parameters needed to produce superior quality seals needed for this market.
- Plating types include Gold, Copper, Electrolytic, and Electro-less Nickel.



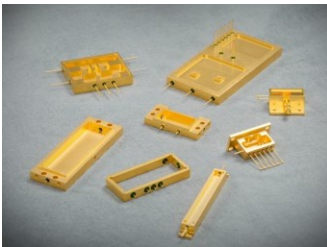
Hermetic Feed-Through Terminals

- Typical designs include 50 ohm and DC terminals. SMP connectors and custom designs are also produced.
- Materials include Kovar, CRS, Stainless Steel, and #52 Alloy. Plating types include High Purity Gold, Tin/Lead, Electrolytic, and Electro-less Nickel.



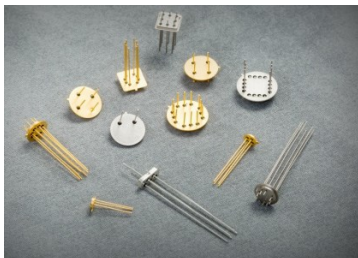
Hermetic Packages for Custom Applications

- Our design engineers work closely with your technical team developing the precise package for your custom part needs.
- Honest pricing, good communication, and respect for all business contacts have made us a preferred source in the microcircuit packaging industry.



Hermetic Packages for Microwave Applications

- Multiple pin configuration styles are available including; ground pins, nail head, straight, and custom formed leads.
- Plating types include High Purity Gold, Electrolytic, and Electro-less Nickel.



Hermetic Packages for Sensor Applications

- Typical designs include .500 and .600 diameter TO-8, TO-5, and TO-46 headers. Additional custom designs are also produced.
- Multiple pin configuration styles are available including; ground pins, nail head, straight, and custom formed leads.
- Plating types include High Purity Gold, Electrolytic, and Electro-less Nickel.

Plating Services

- Copper Plating - IAW AMS2418
- Chromate Conversion - IAW Mil-DTL-5541F
- Silver Plating - IAW ASTM B700-08
- Tin Lead Plating - IAW AMS-P-81728
- Electroless Nickel - IAW AMS2404
- Sulfamate Nickel - IAW AMS-QQ-N-290
- Passivation - IAW AMS2700 & ASTM A967-05
- Heat Treat Scale Cleaning
- Hard Gold MIL-DTL-45204