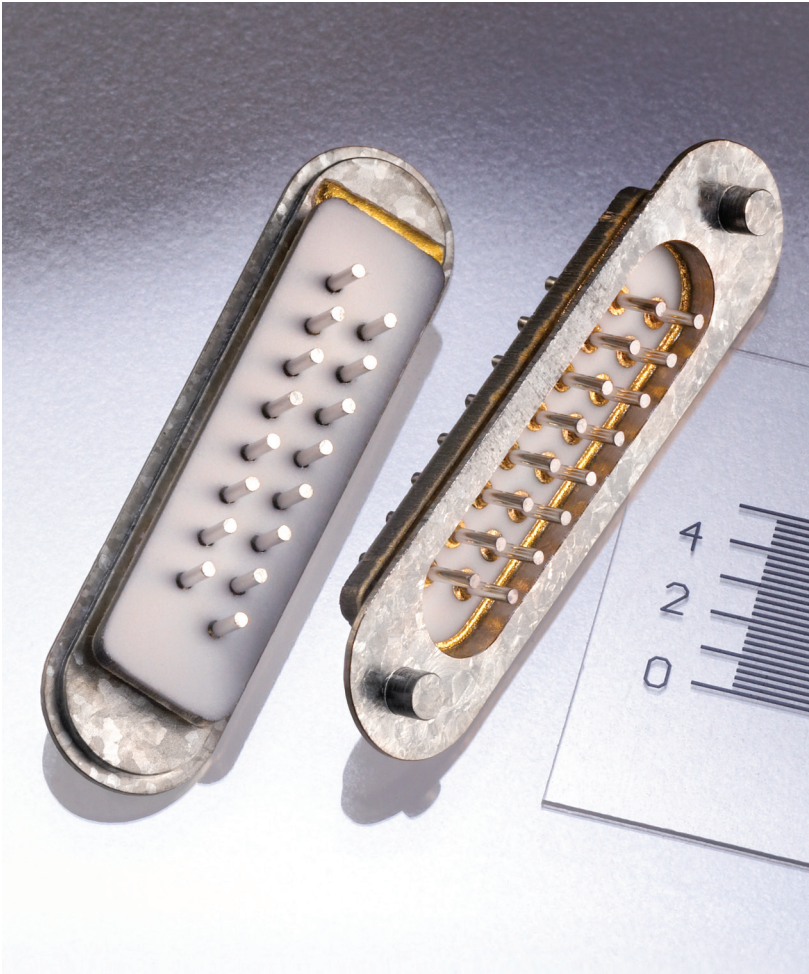


THINK SMALL

Custom Designed High Pin Count Brazed Ceramic Hermetic Feedthroughs



Tekna Seal has developed the technology to manufacture high pin count brazed ceramic hermetic feedthroughs using biocompatible materials. Metal such as titanium, platinum, platinum/iridium, and niobium are brazed using pure gold to high purity alumina ceramic.

Tekna Seal's unique alumina fabrication technique allows for:

- High density pin spacing (1.27 pitch)
- Low profile configuration
- Excellent pin position accuracy
- Economical production
- Scalable pin count

**TEKNA
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**Contact Tekna Seal
today to learn more
about feedthroughs
custom designed for
your application!**