



Products

Incorporating in-depth applications experience, fully integrated manufacturing capabilities and tightly QC-inspected materials, every hi-rel product we make exceeds MIL and commercial performance specifications for thermal shock, lead fatigue and helium leak.

Only Metal Processing has the in-depth experience and proven track record of producing perfect DC and 50-ohm high integrity seals every time out. We also provide hermetically sealed feedthrus for soldering into lighter aluminum housings.

Our on-hand inventory includes 3200 variations of feedthrus as well the availability of pin-cutting for prototype quantities. Not only does the end product meet or exceed your requirements, but our turnaround is one of the quickest in the industry. There are three ways you can get the feedthrus you need directly from us.

First, you can order from our extensive stock in three easy steps.

1. Select from our in-stock pieces (short quantities).
2. Contact us for price and delivery information. Minimal orders of standard feedthrus are delivered same day. Quantities up to 50,000 typically require up to 8 weeks.
3. Simply fill out the flanged feedthru order form or the feedthru order form and email or fax it to us.

Second, you can fax, email, or mail your designs to us and we'll come back with a quote – typically within 48 hours.



Metal Processing Co, Inc | 75 Westech Drive | Tyngsboro | MA | 01879-2717

PHONE: (978) 649-1289 | FAX: (978) 649-2955 | EMAIL: sales@metproco.com



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Third, present us with a problem. We Have Never Met A Problem We Couldn't Solve. We'll work with you to develop the perfect feedthru solution.

Research and development has been an on-going discipline practiced by our Applications Engineers for more than 25 years – for our customers and our customer/partners. Nobody in the industry delivers custom work quicker.

Our ability to develop solutions for sealing and electrical performance in the widest thermal ranges and highest microwave frequencies as well as the traits and behavior parameters of a wide range of materials allows us to work with you to solve any design or performance problem you may encounter.



Packaging Options

We can provide hermetically and electrically superior MIC packages to either customer-supplied or our own standard or custom designed microcircuit packages. Solid sidewall, flat or custom packages of any configuration, size and complexity are confidently handled by the experienced professionals at Metal Processing, while maintaining all mechanical, thermal and atmospheric specifications.

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