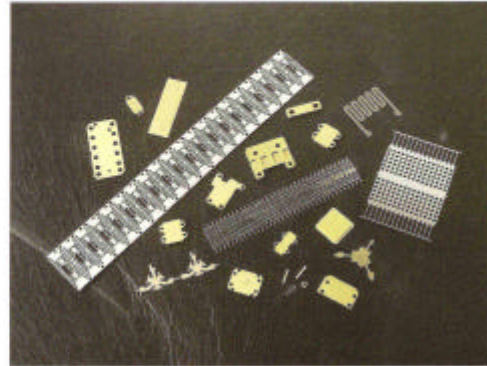
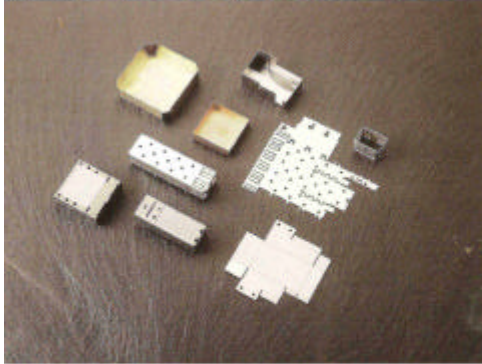


Elcon, Inc.

**CHEMICAL MILLING, FORMING, PLATING
CAPABILITIES**



MATERIALS

Alloy 42, Brass, Beryllium Copper,
Copper, Gold, Kovar, Molybdenum
Nickel, Phosphorous Bronze, Silver
Stainless Steel, Tungsten, Tungsten-Copper

ETCHING TOLERANCES

Material Thickness	0.001 to 0.100 inches
Etching Tolerance	10% of Material Thickness
	Tighter Tolerance on special request
Minimum Hole Size	1.5 X Material thickness
Minimum Width	50% Material Thickness
Minimum Space	1.5 X Material Thickness
Minimum Radius	50% Material Thickness

TYPICAL LEAD TIME

**Prototype: 7 working days, Production: 12 working
days**

1009 Timothy Drive, San Jose CA 95133 Phone 408-292-7800, Fax 408-292-7938
E-mail sales@elcon-inc.com, Website www.elcon-inc.com

Elcon, Inc.

PLATING and FINISHING

At Elcon, we recognize the importance of quality plating as it reflects on the overall performance of the component. Elcon offers a full plating line that strictly adheres to Military standard specifications MIL-G-45024C (Gold), QQ-N-290A (Nickel) and QQ-S-365D (Silver).

Rack or selective plating is available
in

Gold, Copper, Silver, Electrolytic Nickel,
Electroless Nickel, Sn, SnPb

OTHER SERVICES AVAILABLE

Machining, Metal trimming and forming, Hydrogen & Vacuum Brazing, Furnace Sintering & Heat Treating, Laminated & Powder Metallurgy, Laser, GTAW, TIG & Resistance Welding, Assembly of Ceramic & Metal Components, Refractory & Thick Film Metallization on Ceramic.