

# AVNEX Surface Finishing Inc.

### PLATING SERVICES

### Specializing in Military and Commercial Plating Specifications for over 30 years.

#### SPECIAL PLATING CAPABILITIES INCLUDE:

Chromate Conversion Coatings on Cadmium, Zinc Cobalt, and Zinc Nickel.

- Black Finish
- Olive Drab Finish

## Chem-Film on Large Aluminum Panels Gold/Silver Plating on Contacts

- Selective gold plating on medium to large quantity lots
- Semi-Automatic and Fully-Automatic loading on Selective Gold Plating Processes .
- RoHS Compliance Processes
- Able to plate delicate parts in bulk using Vibratory
  Barrel Equipment

**Electroless Nickel Teflon (PTFE)** 

#### ABLE TO PROCESS THE FOLLOWING MATERIALS:

- Aluminum and its alloys
- Heat treated Copper alloys
- Stainless Steel
- Steel

#### PLATING METHODS:

- Conventional Barrel
- Vibratory Barrel
- Rack Work
- Selective Gold Plating

**GOLD PLATING** PER ASTM B 488, MIL-DTL-45204, MIL-G-45204

(\$375.00 Min Lot)

SILVER PLATING PER ASTM B 700, QQ-S-365

(\$300.00 Min Lot)

CHEMICAL CONVERSION COATINGS (CHEM-FILM) PER MIL-

C-5541 TYPE I, CLASS 1A AND CLASS 3

(\$175.00 Min Lot)

**ELECTROLESS NICKEL** PER AMS 2404, MIL-C-26074

(\$275.00 Min Lot)

CADMIUM PER SAE AMS QQ-P-416, ASTM B 766

(\$275.00 Min Lot)

**ZINC NICKEL PER ASTM B 841** 

(\$275.00 Min Lot)

**ZINC COBALT PER ASTM B 840** 

(\$225.00 Min Lot)

**HARD ANODIZING TYPE III PER MIL-A-8625** 

(\$350.00 Min Lot)

**TIN PLATING PER MIL-T-10727** 

(\$250.00 Min Lot)

PASSIVATION PER AMS 2700B, ASTM A967, QQ-P-35C

(\$150.00 Min Lot)

**ELECTROLESS NICKEL TEFLON (PTFE) PER AMS 2454** 

(\$350.00 Min Lot)

**EXPEDITE FEE - \$200 (2-4 day turn around)** 

CONTACT SALES@AVNEXSF.COM FOR QUOTATIONS



\*\*Minimum lot charges subject to change\*\*

