



# 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, Zinc Nickel, and Tin Zinc.**

- Black Finish
- Olive Drab Finish
- Yellow 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

**CONTACT SALES@AVNEXSF.COM FOR QUOTATIONS**

**GOLD PLATING** PER ASTM B 488, MIL-DTL-45204, MIL-G-45204  
(\$385.00 Min Lot)

**SILVER PLATING** PER ASTM B 700, QQ-S-365  
(\$325.00 Min Lot)

**CHEMICAL CONVERSION COATINGS (CHEM-FILM)** PER MIL-C-5541  
TYPE I, CLASS 1A AND CLASS 3  
(\$200.00 Min Lot)

**ELECTROLESS NICKEL** PER AMS 2404, MIL-C-26074  
(\$300.00 Min Lot)

**CADMIUM** PER SAE AMS QQ-P-416, ASTM B 766  
(\$300.00 Min Lot)

**ZINC NICKEL** PER ASTM B 841  
(\$300.00 Min Lot)

**ZINC COBALT** PER ASTM B 840  
(\$250.00 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  
(\$375.00 Min Lot)

**SOLAR BLACK ELECTROLESS NICKEL** PER AMS 2404, MIL-C-26074  
(\$325.00 Min Lot)

**SEMI-BRIGHT DEEP BLACK ELECTROLESS NICKEL** PER AMS 2404,  
MIL-C-26074  
(\$350.00 Min Lot)

**TIN-ZINC WITH YELLOW & BLACK CHROME** PER AMS 2434  
(\$300 Min Lot)

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

Effective: 10-23-2025

Avnex Surface Finishing  
327 W. 132nd Street Los Angeles, CA 90061  
310.323.1622

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

