

Performance Without Compromise

PROCESS

REEL-TO-REEL

- Reel-to-Reel/Spot
- Reel-to-Reel/Select Stripe
- Reel-to-Reel/Overall
- Two side square pin plating
- Palletize - Reeling
- Palletize - Dereeling
- Traverse - Dereeling

PRECIOUS METALS

GOLD

- Cobalt Hardened
- Nickel Hardened
- Hi Purity Soft Gold
- Gold on Stainless Steel
- Non-Cyanide
- Wire Bondable Gold

PALLADIUM

- Palladium
- Palladium Nickel

SILVER

- Bright Silver
- Matte Silver
- Semi-Bright Silver

SUBSTRATE SPECIALTIES

- Copper Alloys
- Stainless Steel
- Polymer
- Delicate Parts
- Aluminum

COATINGS

- Liquid Lube
- Fluoropolymer

SURFACE TREATMENT

- Tarniban / Evabrite
- Silver Anti-Tarnish
- Reflow

FINISH TYPE

NICKEL

- Bright Sulfamate
- Matte Sulfamate
- Bright Watts
- Matte Watts
- Woods
- Selective Nickel

COPPER

- Acid-Bright
- Cyanide-Matte
- Cyanide-Bright

BRIGHT TIN

- Lead Free ROHS Compliant
- Tin/Lead
- Spot Tin and Tin Lead

MATTE TIN

- Lead Free ROHS Compliant
- Tin/Lead
- Spot Tin and Tin Lead
- Reflowed to a Bright Finish

REFLOW

- Widestock
 - up to 12 inch width
 - up to 10,000 lb. coils
- Stamped Reel to Reel / Overall
- Stamped Reel to Reel / Selective

ANALYSIS/PROCESS CONTROL

- ICP
- X- Ray Fluorescence
- Cross Section
- Atomic Absorption

PROCESS CONTROL

- Vision Systems
- PLC Control
- SPC

TESTING

- Porosity - Nitric Acid
- Porosity - Gel
- Porosity - Sulfurous
- Adhesion
- Surface Roughness
- Solderability
- Steam Age Solderability
- Tin Whisker Testing

QUALITY SYSTEMS

- ISO 9001:2008
- ISO 14001:2004
- ISO/TS 16949:2009



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