

L3 NARDA SATELLITE NETWORKS SOURCE SELECTION GUIDELINES FOR VARIOUS PLATING REQUIREMENTS AS CALLED FOR ON NARDA DWGS.

REVISION G, DTD. 12/03/07

Finish Requirement	Qualified Vendor				
Mil-C-5541 Clear Chemical Treatment	You may use any supplier of choice (including the below RoHS solutions since these are QPL Approved) to take advantage of the economies of scale				
RoHS Chemical Treatment	<u>For RoHS Requirements - suppliers Must Only Use the following suppliers/solutions:</u> Action Anodizing & Plating Copiague, NY (Mfr. of Solution is: CS-Surtec, Inc.; Solution Name is:ChromiAL TCP) Coating Technology, Inc. Rochester, NY (Mfr. of Solution is: Henkel Surface Tech; Solution Name is: Alodine T 5900) Compac Inc., Holbrook, NY (Mfr. of Solution is: Metalast; Solution Name is: Metalast TCP-HF) D.J. Marques, Deer Park, NY (Mfr. of Solution is: Henkel Surface Tech; Solution Name is: Alodine T 5900) E.C. Sumereau & Sons, Inc. Huntington, NY (Mfr. of Solution is: Henkel Surface Tech; Solution Name is: Alodine T 5900) Finishing Touch, Deer Park, NY (Mfr. of Solution is: CS-Surtec, Inc.; Solution Name is: ChromiAL TCP) Master Craft Finishers Deer Park, NY (Mfr. of Solution is: Metalast; Solution Name is: Metalast TCP-HF) Multitone Finishing Co. West Hempstead, NY (Mfr. of Solution is: CS-Surtec, Inc.; Solution Name is: ChromiAL TCP) Nassau Chromium, Mineola, NY (Mfr. of Solution is: Metalast; Solution Name is: Metalast TCP-HF) Plating & Finishing Services, Costa Rica (Mfr. of Solution is: CS-Surtec, Inc.; Solution Name is: ChromiAL TCP) Santa Clara Plating Co., Santa Clara, CA (Mfr. of Solution is: Metalast; Solution Name is: Metalast TCP-HF) Tronic Plating, Farmingdale, NY (Mfr. of Solution is: Metalast; Solution Name is: Metalast TCP-HF)				
Copper Flash	Nassau Chromium - Mineola, NY				
Passivation	Any supplier of choice, provided that Narda's plating spec 410316 is supplied.				
Black Anodize	Nassau Chromium Mineola, NY	Action Anodizing Copiague, NY	Finishing Touch Deer Park, NY	D.J. Marques Deer Park, NY	B + M Finishers Kenilworth, NJ

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Finish Requirement	Qualified Vendor			
Hardcoat "without" Teflon Impregnation	Duralectra, Natick, MA			
Hardcoat "with" Teflon Impregnation	Embee Inc. - Santa Ana, CA			
Tin/Lead Plate per Narda Spec 501664 (Mil-P-81728)	Purecoat International - West Palm Beach, FL			
Tin/Lead Plate per Narda Spec 510074	Purecoat International - West Palm Beach, FL			
Tin/Lead Plate per Narda Spec 510346	Purecoat International - West Palm Beach, FL			
Tin Plate Per Narda Spec 510407	Any supplier of choice provided that Narda's plating spec 510407 is supplied.			
Tin Plate IAW MIL-T-10727	Any supplier of choice, however, please note that Purecoat Inc. West Palm Beach, FL does not provide this plating service			
Cadmium Plating	Purecoat International - West Palm Beach, FL			
TRI Alloy	Purecoat International - Belmont, MA			
Silver/Gold	Purecoat International - West Palm Beach, FL			
Silver	Purecoat International - West Palm Beach, FL	Plating and Finishing Services Costa Rica	Hi-Tech Plating Inc. Everett, MA	Specialized Plating Inc. Haverhill, MA
Nickel	Purecoat International - West Palm Beach, FL (All Types)	Plating and Finishing Services - Costa Rica; Approved only for Semi Bright Electroless Nickel in accordance with Narda Spec. 501545	Hi-Tech Plating Inc. Everett, MA (All Types)	Specialized Plating Inc. Haverhill, MA (All Types)
Gold	American Electro Products, CT All Type I Gold Plating for Barrel Plated parts and specifically "all Electro- mechanical Switch reeds"	Purecoat International, FL for: All Type I Gold Plating for Barrel Plated parts Except "not" for Switch Reeds All Type III Gold (for use on Duroid Striplines, housing, covers, etc.)	Hi-Tech Plating Inc. Everett, MA For "Non barrell plated" components	Specialized Plating Inc. Haverhill, MA For "Non barrell plated" components

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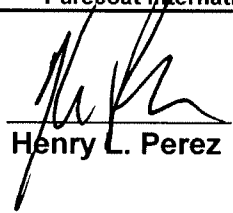
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Note: Contact buyer for source selection concurrence if uncertain.

For Mil-Spec Requirement Callouts on Narda Dwgs when a Specific Narda Procedure is not referenced use:
Purecoat International - West Palm Beach, FL - "EXCEPT" for MIL-T-10727, TIN PLATING (see above)



Henry L. Perez



William Neubauer



Ralph Curcio