

**L3Harris
Special Metal Finishing Processes**

PART # TYPE	PROCESS	QUALIFIED SUPPLIERS	Address	City	State	Zip Code	Phone
"B" PREFIX	ASTM A967, Passivation	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	ASTM B253, Zincate	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	ASTM B633, Zinc Plate	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	ASTM D1730	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	ASTM B488 Type II, Grade C or D, any Class, Gold Plating	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	ASTM B700, Type II, Grade A, Class S or N, Silver Plate	Valence Surface Technologies (formerly Coastline)	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099
"B" PREFIX	B185373, Chemical Cleaning and Etching	Cal Aurum Industries L3Harris, Torrance	15632 Container Lane 3100 Lomita Blvd.	Huntington Beach Torrance	CA CA	92649 90505	(714) 898-0996 (310) 517-6000
"B" PREFIX	B185374, Nickel Plating (Watts or Sulfamate)	Cal Aurum Industries	15632 Container Lane	Huntington Beach	CA	92649	(714) 898-0996
"B" PREFIX	B185375, Cyanide Copper Plating	Cal Aurum Industries	15632 Container Lane	Huntington Beach	CA	92649	(714) 898-0996
"B" PREFIX	B185376, Hydrogen Firing	Cal Aurum Industries L3Harris, Torrance	15632 Container Lane 3100 Lomita Blvd.	Huntington Beach Torrance	CA CA	92649 90505	(714) 898-0996 (310) 517-6000
"B" PREFIX	B185378, Silver Plate	Valence Surface Technologies (formerly Coastline)	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099
"B" PREFIX	Fed Spec QQ-S-365, Type I, Grade A or B, Silver Plate	Valence Surface Technologies (formerly Coastline)	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099
"B" PREFIX	MIL-A-8625, Type II or Type III, Class 2, Color Black	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	MIL-C-14550, Any Class, Copper Strike	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	MIL-DTL-5541 (MIL-C-5541), Type I, Class 1A or Class 3, Chromate Conversion Coating	NADCAP Certified Shop Elite Metal Finishing Valence Surface Technologies (formerly Coastline)	N/A 3430 Galaxy Place 7061 Patterson Drive	N/A Oxnard Garden Grove	N/A CA CA	N/A 93030 92841	N/A (805) 983-4320 (714) 895-9099
"B" PREFIX	MIL-DTL-45204, Type I, II or III, Any Grade, any Class, Gold Plating	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	MIL-P-18317, Black Nickel Plating	Omni Metal Finishing Inc.	11665 Coley River Circle	Fountain Valley	CA	92708	(714) 979-9414
"B" PREFIX	MPS 6-23, Type I, Class C, Grade 1 or 2	Elite Metal Finishing, LLC	3430 Galaxy Place	Oxnard	CA	93030	(805) 983-4320
"B" PREFIX	SAE AMS 2404, any Class, Electroless Nickel Plate	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	SAE AMS 2404, Low phosphorus 2-5%, any Class, Electroless Nickel Plate	Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	6060 Shull Street 7061 Patterson Drive	Bell Gardens Garden Grove	CA CA	90201 92841	(562) 927-1331 (714) 895-9099
"B" PREFIX	SAE AMS 2418, Type 1, Copper strike	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	SAE AMS 2700, Passivation	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	SAE AMS-C-26074, Low Phosphorus, Classes 1 and 4, any Grade	Omni Metal Finishing Inc. Valence Surface Technologies (formerly Coastline)	11665 Coley River Circle 7061 Patterson Drive	Fountain Valley Garden Grove	CA CA	92708 92841	(714) 979-9414 (714) 895-9099
"B" PREFIX	SAE AMS QQ-N-290, Class 1 or 2, any Grade, Nickel Plate	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	SAE AMS QQ-N-290 except no brighteners, Class 1 or 2, any Grade, Nickel Plate	Cal Aurum Industries Metal Surfaces Inc. Valence Surface Technologies (formerly Coastline)	15632 Container Lane 6060 Shull Street 7061 Patterson Drive	Huntington Beach Bell Gardens Garden Grove	CA CA CA	92649 90201 92841	(714) 898-0996 (562) 927-1331 (714) 895-9099
"B" PREFIX	SAE AMS QQ-P-35, Passivation	NADCAP Certified Shop	N/A	N/A	N/A	N/A	N/A
"B" PREFIX	SCGPS 06013, Type I or IV, Class 1 or 2, Grade B, Nickel plate	Valence Surface Technologies (formerly Coastline)	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099
All Numeric	PC-0002, PC-0003, PC-0011, PC-0014, PC-0016, PC-0018, PC-0021, PC-0024, PC-0026, PC-0033, PC-0037, PC-0039, PC-0040, PC-0044, PC-0046, PC-0054, PC-0059, PC-0062, PC-0076, PC-0088, PC-0100, PC-0117, PC-0127, PC-0140, PC-0145, PC-0146, PC-0147, PC-0152 Section 7, PC-0152 Section 8, PC-0158, PC-0166, PC-0170, PC-0171, PC-0176, PC-0178, PC-0180 WET OR DRY HYDROGEN FIRING FOR CLEAN FIRE, ANNEALING OR SINTERING PLATING	L3Harris Torrance	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099

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PART # TYPE	PROCESS	QUALIFIED SUPPLIERS	Address	City	State	Zip Code	Phone
All Numeric	<p>PC-0002, PC-0011, PC-0014 (for blanks only), PC-0016, PC-0018, PC-0021, PC-0026, PC-0033, PC-0039, PC-0044, PC-0076, PC-0087, PC-0088, PC-0090, PC-0117, PC-0127, PC-0140, PC-0145, PC-0146, PC-0147, PC-0152 Section 7, PC-0152 Section 8, PC-0158, PC-0168, PC-0170</p> <p>DRY HYDROGEN FIRING FOR CLEAN FIRE, ANNEALING OR SINTERING PLATING AT TEMPERATURES OF 950°C AND BELOW.</p> <p>CLEAN AND NORMALIZE PER SCS-1529</p>	Cal Aurum Industries	15632 Container Lane	Huntington Beach	CA	92649	(714) 898-0996
All Numeric	<p>PP-0023, PP-0024 (except not brass or BeCu substrates), PP-0026, PP-0034, PP-0035, PP-0036, PP-0042, PP-0079, PP-0080, PP-0082, PP-0090, PP-0091</p> <p>DRY HYDROGEN FIRING FOR CLEAN FIRING OR SINTERING PLATING AT TEMPERATURES OF 950°C AND BELOW.</p> <p>CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PROCESSES: PP-0002, PP-0003, PP-0004, PP-0005, PP-0010 AND PP-0017</p> <p>CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0107948, 0122762, 0300481, 0302375, 0306054, 0490922, 0503044, 0506617</p>	Cal Aurum Industries	15632 Container Lane	Huntington Beach	CA	92649	(714) 898-0996
All Numeric	SCS-0071, Cyanide Copper Plating	Cal Aurum Industries Prodigy Surface Technology	15632 Container Lane 807 Aldo Ave	Huntington Beach Santa Clara	CA	92649 95054	(714) 898-0996 (408) 492-9390
All Numeric	SCS-0075, Chromate Conversion Coating CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0450528	Elite Metal Finishing Santa Clara Plating Valence Surface Technologies (formerly Coastline)	3430 Galaxy Place 1773 Grant St 7061 Patterson Drive	Oxnard Santa Clara Garden Grove	CA CA CA	93030 95050 92841	(805) 983-4320 (408) 727-9315 (714) 895-9099
All Numeric	SCS-0074, Anodize	Santa Clara Plating	1773 Grant St	Santa Clara	CA	95050	(408) 727-9315
All Numeric	SCS-0077, Electroless Nickel Phosphorus on metals and metal alloys	INTA Prodigy Surface Technology	2281 Calle de Luna 807 Aldo Ave	Santa Clara Santa Clara	CA CA	95054 95054	(408) 748-9955 (408) 492-9390
All Numeric	SCS-1518, Electroless Nickel Boron (on metalized ceramics)	INTA	2281 Calle de Luna	Santa Clara	CA	95054	(408) 748-9955
All Numeric	SCS-0073, Gold (Hard/soft) CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0107948, 0302167, 0483841, 0490921, 0490922, 0503044, 0506617, 0510341	INTA Prodigy	2281 Calle de Luna 807 Aldo Ave	Santa Clara Santa Clara	CA CA	95054 95054	(408) 748-9955 (408) 492-9390
All Numeric	SCS-0076, Electrolytic Nickel (Sulfate / Sulfamate) CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0122762, 0300481, 0302375, 0303002, 0306054	INTA Prodigy Poly Plating Inc.	2281 Calle de Luna 2096 Westover Road 807 Aldo Ave	Santa Clara Chicopee Santa Clara	CA MA CA	95054 01022 95054	(408) 748-9955 (413) 593-5477 (408) 492-9390
All Numeric	SCS-0099, Electrolytic Nickel (Sulfamate) Plating CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0122762, 0300481, 0302375, 0306054	Cal Aurum Industries INTA PolyPlating Inc. Prodigy Surface Technology	15632 Container Lane 2281 Calle de Luna 2096 Westover Road 807 Aldo Ave	Huntington Beach Santa Clara Chicopee Santa Clara	CA CA MA CA	92649 95054 01022 95054	(714) 898-0996 (408) 748-9955 (413) 593-5477 (408) 492-9390
All Numeric	SCS-0100, Hydrogen Firing	Cal Aurum Industries INTA Prodigy Surface Technology	15632 Container Lane 2281 Calle de Luna 807 Aldo Ave	Huntington Beach Santa Clara Santa Clara	CA CA CA	92649 95054 95054	(714) 898-0996 (408) 748-9955 (408) 492-9390

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PART # TYPE	PROCESS	QUALIFIED SUPPLIERS	Address	City	State	Zip Code	Phone
All Numeric	SCS-0072, Silver Plating CONTACT BUYER FOR DIRECTION FOR THE FOLLOWING PART NUMBERS: 0303518, 0304295, 0435775, 0499077	Valence Surface Technologies (formerly Coastline)	7061 Patterson Drive	Garden Grove	CA	92841	(714) 895-9099
All Numeric	Industry Plating Specifications (i.e. SAE QQ-N-290, AMS 2404, MIL-DTL-5541, MIL-DTL-45204, AMS 2700)	Any NADCAP certified supplier	N/A	N/A	N/A	N/A	N/A