



Clad Metal Applications

The items listed below are a small sampling of products and their applications.

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1516 Fifth Industrial Court Bayshore, NY 11706-3401 • Phone (631) 666-7750 • Toll Free: (800) 666-0670 • Fax: (631) 666-5347

MATERIAL COMBINATION	APPLICATION
CDA 260 SC BAG 24	AEROSPACE
ALLOY49 .0625 x .488	AEROSPACE - ELECTRICAL RELAYS & SWITCHES
ALLOY49 .030 x .3437	AEROSPACE - ELECTRICAL RELAYS & SWITCHES
CU-BC AMPCOLOY 940=MOLDSTAR 150	AEROSPACE
KOVAR CLAD STRIP	AEROSPACE
BERYLLIUM COPPER CDA 170 .0080+/-0.0003 X 1.689+/-0.003 TM00(AM)	AEROSPACE
BERYLLIUM COPPER CDA 172 .0050+/-0.0002 X .385+/-0.003 1/4 HARD	AEROSPACE
BERYLLIUM COPPER CDA 172 .0050+/-0.0002 X .484+/-0.003 1/4 HARD	AEROSPACE
BERYLLIUM COPPER CDA 172 .00518+/-0.00038 X .350+/-0.003 TD01	AEROSPACE
BERYLLIUM COPPER CDA 172 .0070+/-0.0003 X .400+/-0.0003 TD01	AEROSPACE
CDA 260 .0080+/-0.0005 X .200+/-0.003 1/2 HARD	AEROSPACE
CDA 260 .010 X 1.40 H06 TEMPER	AEROSPACE
CDA 260 .110 X 1.375 1/4 HARD	AEROSPACE
CDA 353 x 2.00 H04 TEMPER	AEROSPACE
KOVAR W/ BT-VTG	AEROSPACE
MOLY DC NICKEL SINGLE CLAD GOLD	AEROSPACE
CU-BC AMPCOLOY 940=MOLDSTAR 150	AEROSPACE
KOVAR DOUBLE CLAD NICKEL 270 DOUBLE CLAD FINE AG(FINE AG)	AEROSPACE
AL3003	AEROSPACE - AIR FORCE
CDA 102 W/ 60SN40PB PLATED ON BOTH SIDES	AEROSPACE



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MATERIAL COMBINATION	APPLICATION
CDA 102 DC 60SN40PB CLADDED ITEM	AEROSPACE
CDA 260 CLADDED WITH FINE AG	AEROSPACE
CDA 260 CLAD PD	AEROSPACE - CONTROLS
ALLOY49 .030 X .3437	AEROSPACE - ELECTRICAL RELAYS AND SWITCHES
ALLOY49 .0625 X .488	AEROSPACE - ELECTRICAL RELAYS AND SWITCHES
CUPRO NICKEL CDA 715	AEROSPACE - ELECTRO-MECHANICAL RELAYS
AU/MOLY/NI/AU	AEROSPACE - ELECTRONICS
FINE AG	AEROSPACE - F35 PROGRAM
COPPER ALLOY SHEET CDA 101	AEROSPACE - GASKET FRAME
305 STAINLESS STEEL DOUBLE CLAD CDA102	AEROSPACE - HELICOPTER MOTOR BLADES
.012 X .866 CDA 101 SC CLAD KOVAR ANNEALED	HERMETIC SEALING PRODUCTS
CU/SN/SNSB	AEROSPACE - HERMETIC SEAL
ALUMINUM AL 3003	AEROSPACE - IMPULSE CARTRIDGE
AU/MOLY TABS	AEROSPACE - MISC
INVAR DC NI DC AG/AU/GE	AEROSPACE - MISC
KOVAR DC NI DC AG/AU/GE	AEROSPACE - MISC
CU/MOLY/ CU 13/74/17	AEROSPACE - ROCKET ENGINE PARTS
AG/NI/KOVAR SILPHOS	AEROSPACE - SATELLITE
AG CLAD BRASS WAVEGUIDE	AEROSPACE - SATELLITE COMMUNICATIONS
KOVAR DOUBLE CLAD INVAR NICKEL 201 DOUBLE CLAD AG (SILVER)	AEROSPACE - SATELLITE SOLAR ARRAY PANELS
MOLY DC W/ 5% NICKEL SC 1145 ALUMINUM	AEROSPACE - SATELLITE THERMAL DEVICE
Moly DC W/ 5% NICKEL SC 1145 ALUMINUM	AEROSPACE - SATELLITE THERMAL DEVICE
CDA 101/102 DC FINE AG	AEROSPACE - SPACECRAFT



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CDA 101/102 DC NI 201 DC FINE AG	AEROSPACE - SPACECRAFT
CDA 101 DOUBLE CLAD FINE AG	AEROSPACE - SPACECRAFT
CDA 194 WITH COIN AG	AEROSPACE - SWITCH
COPPER CLAD SC 304 SS .0165 X 15.75" X COIL	AIR COOLERS
CDA 102 SC FINE AG	APPLIANCES
CDA 102 DC FINE AG .037 X 1.025	APPLIANCES
CDA 102 W/ 2 FINE AG TOPPLAYS .029 X 1.025	APPLIANCES
FINE SILVER SINGLE CLAD MONEL 400	APPLIANCES - HOME ENERGY PLANT
BIMETAL STRIPS 94AGNI w/ CUSN6	APPLIANCES - PRESSURE SWITCH
CDA 194 .020 X .531 CAG THRULAY	APPLIANCES - SWITCH FOR REFRIGERATOR
CDA 194 W/AL 1145 INLAY	AUTO WIRE BOND
1008/1010 COLD ROLLED STEEL	AUTOMOTIVE
C1074 .050 +/-0.005 X .028 +/-0.002	AUTOMOTIVE
CDA 190 W/ AU & NI INTERLINER	AUTOMOTIVE
CDA 194 W/CAG THRULAY	AUTOMOTIVE
304SS SC WITH CDA 122	AUTOMOTIVE
CDA 102 / (BCUP-5 BRAZING METAL) CLAD STRIP .0787 X 1.150	AUTOMOTIVE
CDA 260 WITH AGNI .02 X .158	AUTOMOTIVE
CDA 260 WITH NICKEL & AU-GOLD ELECTROPLATING	AUTOMOTIVE
CDA 260 WITH SKIVING	AUTOMOTIVE
304 SS	AUTOMOTIVE
316 SS .020 X 2.50	AUTOMOTIVE
CDA 194 INLAY 45AG15CU16ZN24CD W/ SELECTIVE TIN PLATED	AUTOMOTIVE



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CDA 194 INLAY 45Ag15Cu16Zn24CD (BRAZE 45)	AUTOMOTIVE
CDA 210	AUTOMOTIVE
CDA 260 SC BAG 24	AUTOMOTIVE - BRAZE/CONTACT MATERIAL
BRAZE ROD 314 STAINLESS STEEL 303	AUTOMOTIVE - COMMERCIAL VEHICLES
CDA 151 OR CDA 155 .0250 X 1.060 SKIVED DOWNT TO .4650	AUTOMOTIVE - CONNECTOR
CDA 260 TOPLAY 90AG10NI	AUTOMOTIVE - CONTACT TERMINAL
CDA 260 TOPLAY 90AG10NI	AUTOMOTIVE - CONTACT TERMINAL
CDA 194 EDGE THRULAY WITH FINE AG	AUTOMOTIVE - ELECTRICAL
CDA 194 WITH SILVER SOLDER INLAY PLATING	AUTOMOTIVE - ELECTRICAL TERMINALS
CDA 110/Al/Al10SI	AUTOMOTIVE - ELECTRONIC COOLING
CDA 102 INLAY BCUP5-SILPHOS 15	AUTOMOTIVE - ELECTRONICS
CDA 110 w/ AL100 .0394 x 1.700	AUTOMOTIVE - ELECTRONICS
CDA 110 w/ AL100 .0197 x .590	AUTOMOTIVE - ELECTRONICS
CDA 102 INLAY BCUP5-SILPHOS 15	AUTOMOTIVE - ELECTRONICS
CDA 102 SC WITH FINE SILVER (AG)	AUTOMOTIVE - ENGINE
304 STAINLESS STEEL WITH INCONEL 625	AUTOMOTIVE - EXHAUST SENSORS
AL 3003 DC 4045 ON BOTH SIDES	AUTOMOTIVE - HEATER CORE FOR FORD RANGER
CDA 260 ½ HARD .0126 X 1.496 PLATED MATTE TIN OVER COPPER PREPLATED	AUTOMOTIVE-LEAD FRAME
AL 4045 BRAZING STRIPS	AUTOMOTIVE - OIL
CDA 103 WITH SILVER OVER NICKEL .071 X 2.756	AUTOMOTIVE - POWER WINDOW ASSEMBLY
NI CLAD PHOS BRONZE	AUTOMOTIVE - REAR DEFOGGER
304 SS WITH SILVER NICKEL INLAY	AUTOMOTIVE - SAFETY AIRBAG
CDA 122 SINGLE CLAD WITH 305S	AUTOMOTIVE - SAFETY AIRBAG



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CDA 172 .014 X .443	AUTOMOTIVE - SEMICONDUCTOR
CDA 190 .008 X 1.181 1/2 HM (MILL HARDENED) SITE EDGE	AUTOMOTIVE SENSOR
CDA 260 KOVAR INLAY .0248 X 1.290 ELECTROPLATING	AUTOMOTIVE SENSOR
CDA-260 WITH SILVER INLAY	AUTOMOTIVE - SENSORS
CDA-260 WITH FINE SILVER EDGELAY .0245 X .74"	AUTOMOTIVE - SENSORS
CDA 260 SKIVING	AUTOMOTIVE - SENSORS
PRE PLATED CLAD 305 STAINLESS STEEL	AUTOMOTIVE - SENSORS
PB/AG/COPPER	AUTOMOTIVE - SPEED CONTROL
CMI-B CRS (MAGNAFORM "B") # 4 TEMPER(R/B 50-70 MAX) .035±.001 THICK X .375 ±.005 WIDE X COIL rerolled to .035±.0005	AVIATION
CDA 110 .005 FINE AG SILVER OVERLAY 0.25 X .864	BALL POSITION SWITCH-4WD TRANSMISSION FOR AUTO
CU 101 OR 102 W/ AL 1090 OR 1098	BATTERIES
304 S/S SC NI 201	BATTERIES
ZINC CLAD COPPER	BATTERIES - ANODE
CDA 102 W/ 316SS INLAY	BATTERIES - NEGATIVE MATERIAL
ALUMINUM/MOLY	BRAZING
CDA 102 DC BRAZE ALLOYS	BRAZING APPLICATIONS
VARIOUS CLAD CU	COINAGE
CU 101 OR 102 W/ AL 1090 OR 1098	BATTERIES
304 S/S SC NI 201	BATTERIES
ZINC CLAD COPPER	BATTERIES - ANODE
CDA 102 W/ 316SS INLAY	BATTERIES - NEGATIVE MATERIAL



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ALUMINUM/MOLY	BRAZING
CDA 102 DC BRAZE ALLOYS	BRAZING APPLICATIONS
VARIOUS CLAD CU	COINAGE
KOVAR/CU	COMMERCIAL AND DEFENSE VEHICLES
CDA 102 SC PALCUSIL5	COMMUNICATIONS - TRAVELING WAVE TUBE
COPPER WITH INVAR CORE	COMPUTERS - CIRCUIT BOARD
CDA 102 SINGLE CLAD 96SN3.5AG	COMPUTERS - HEAT SOLDER
6061 AL SC 304 S/S	COMPUTERS - READ/WRITE ARM
ALLOY 25 CDA 172 .0053 X .470 ½ HARD	CONNECTORS
CDA 102 W/AG INLAY	CONNECTORS - AUDIO FREQUENCY PLUGS
CDA 110 PLATED BOTH SIDES SNAG	CONNECTORS - SOLAR PANELS
AGNI10/NI OR CU85NI15	CONTACTS
CDA 102 WITH EDGE THRULAY	CONTACTS
CDA 210 W/ FINE AG INLAY	CONTACTS - CRIMP WIRES ON
CDA 521 INLAY WITH NI INTERLINER 60Sn40Pb .007 x 1.355	CONTACTS - ELECTRONIC ROTARY SWITCH
CDA 101 SC PALCUSIL	CONTACTS - MILITARY
CDA 194 W/ COIN AG (SILVER)	CONTACTS - ROTARY SWITCH
PERMANICKEL STRIP 300	CONTACTS - SPRING & CONTACT ASSEMBLY
CDA 260 SINGLE CLAD WITH 95SN5AG	CONTACTS - SPRING BAR
CDA 102 SC FINE AG	CONTACTS FOR SWITCHES
CDA 102 W/COIN AG INLAY	CONTACTS FOR SWITCHES
CDA 220 SC FINE AG	CONTACTS FOR THERMOSTAT
CDA 102 SC 1008 STEEL	CONTRACTORS
96PB4SB DC SN	CORROSION PROTECTION



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CDA 102 SC FINE AG	DAGUERREOTYPE PLATES
CDA 110 .093 X .687	ELECTRIC DRUM SWITCH
CDA 110 COPPER STRIPS	DEFENSE APPLICATION
.008 CDA 102 SC .003 SILPHOS 15(Cust Mat) OVL: .011±.0008 X .375±.005	ELECTRICAL CONTACT
65%Cu/35%Ag ratio. Ag/Cu clad	ELECTRICAL FUSE
KOVAR-NI-AG STRIP .0017 X .600 TO .750	ELECTRICAL INTERCONNECT
CDA 102 SC BAG 24 .0195 X .830	ELECTRONICS
STEEL SC CDA 260	ELECTRONICS
STEEL W/ CDA 102 INLAY	ELECTRONICS
CDA 102 WITH AG EDGELEY .015 X .475	ELECTRONICS
MU METAL .012 X 2"	ELECTRONICS
COIN AG SKIVING	ELECTRONICS
1050 STAINLESS STEEL SINGLE CLAD WITH CDA 102	ELECTRONICS
CDA 260 INLAY COIN AG (SILVER)	ELECTRONICS
CDA 510 W/ COIN AG	ELECTRONICS
COPPER CLAD MOLY 13/74/13	ELECTRONICS
KOVAR DC NI 201	ELECTRONICS
KOVAR SC NI 200 (201)	ELECTRONICS
KOVAR SHEETS	ELECTRONICS
CU/MOLY/CU 13/74/13 (COPPER/MOLY/COPPER)	ELECTRONICS
MU METAL .012 x 2"	ELECTRONICS
STRIP, C26000 .4953+/- .008 X 11.43+/- .076 TEMPER ½ HARD	ELECTRONIC COMPONENTS



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.0066 X .944 CDA 735 SC 14K AU W/ NI INTERLINER	ELECTRONICS (COMPONENTS FOR SPRING LOADED TEST PROBES)
CDA 521 WITH AGPD INLAY .003 x .7086	ELECTRONICS - SENSOR/SWITCH/POTENTIOMETER
CDA 260 EDGELEY FINE AG 1/4 HARD	ELECTRONICS - BUTTON SWITCHES
4 BIMETAL CUZN37 + AGNI90/10	ELECTRONICS - CAM SWITCHES
AGSNO8/CDA110/1008 W/ NI PLATING	ELECTRONICS - CIRCUIT BREAKER
AGNI10/CDA102/1008	ELECTRONICS - CIRCUIT BREAKER
90/10 AGNI CDA 172 (BECU)	ELECTRONICS - CIRCUIT BREAKER
5/90/5 CDA 102 STEEL 1065	ELECTRONICS - CIRCUIT BREAKER
10/80/10 CDA 102 DC STEEL 1065	ELECTRONICS - CIRCUIT BREAKER
CDA 102 SINGLE CLAD W/ FINE AG	ELECTRONICS - CONTACT ASSEMBLY BUTTON
CDA 194 EDGE THRULAY 99AG1PD	ELECTRONICS - CONTACT CRIMP WIRES ON
CDA 102 INLAY FINE AG	ELECTRONICS - CONTACT CRIMP WIRES ON
CDA 260	ELECTRONICS - CONTACT FUSE
BECU 25 172	ELECTRONICS - CONTACT SPRING INSIDE POTENTIOMETER
CDA 260 SC 95SN5AG	ELECTRONICS – CONTACT SPRING INSIDE POTENTIOMETER
CDA 194 EDGE THRULAY COIN AG	ELECTRONICS - CONTACT TERMINAL IN SWITCH ASSEMBLY
304SS .022 X 1.5	ELECTRONICS - CONTACTS
CDA 102 EDGE THRULAY FINE AG	ELECTRONICS - CONTACTS
MONEL K 500 .00015 x 2.0	ELECTRONICS - DIAPHRAGM FOR SWITCH
CDA 260 SINGLE CLAD COIN AG(SILVER)	ELECTRONICS - ELEVATOR CONTACTS
CDA 715 EDGELAY: Ag Mg Ni .008 X .500 1/2 Hard	ELECTRONICS - HIGH PERFORMANCE RELAYS



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KOVAR	ELECTRONICS - HIGH PERFORMANCE RELAYS
KOVAR SC NICKEL 200	ELECTRONICS - HIGH PERFORMANCE RELAYS
1145/AL/SN	ELECTRONICS - MOISTURE BARRIER
AL 1145 SC SN	ELECTRONICS - MOISTURE BARRIER
CDA 102 SINGLE CLAD WITH 1008 STEEL	ELECTRONICS - MOTOR CONTROL SWITCH
CDA 101 SINGLE CLAD BRAZE 56	ELECTRONICS - POTENTIOMETER (MULTI-TURN)
CDA 260 ELECTROPLATED WITH NICKEL	ELECTRONICS - POTENTIOMETERS
CDA 752 INLAY BRAZE 56 .003 X .100 MIN	ELECTRONICS - POTENTIOMETERS
BR 56 SC NI 270	ELECTRONICS - POTENTIOMETERS
CDA 194 WITH INLAY BRAZE 56	ELECTRONICS - POTENTIOMETERS
CDA 260 SC 95SN5AG	ELECTRONICS - POTENTIOMETERS
CDA 752 W/ INLAY BRAZE 56	ELECTRONICS - POTENTIOMETERS
CDA 102 COPPER WITH BCUP+5 BRAZING STRIPS	ELECTRONICS - POTENTIOMETERS
CDA 521 WITH AGPD (SILVER PALLADIUM) INLAY .003 x .7086	ELECTRONICS - POTENTIOMETERS
Ni201 .002±.0005 x .3125±.003	ELECTRONICS - POTENTIOMETERS
CDA 260 SC 95SN5AG .005 X .570	ELECTRONICS - POTENTIOMETERS
CDA 510 .012 X 1.34	ELECTRONICS - POTENTIOMETERS
BECU 172 #290 .004 x .984	ELECTRONICS - POTENTIOMETERS
CDA 752 EDGELAY BRAZE 56 .012 X .550	ELECTRONICS - POTENTIOMETERS
CDA 194 W/ INLAY BRAZE 56	ELECTRONICS - POTENTIOMETERS
CDA 260 SC 95SN5AG	ELECTRONICS - POTENTIOMETERS
BECU 25 172	ELECTRONICS - POTENTIOMETERS
CDA 260 SC 95SN5AG	ELECTRONICS - POTENTIOMETERS
CDA 715	ELECTRONICS - RELAYS



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PAL 9 ROLLED FORM	ELECTRONICS - RELAYS
CDA 260 DOUBLE CLAD W/ COIN AG (SILVER)	ELECTRONICS - ROTARY SWITCH
CDA 770 W/COIN AG .038 X 1.687	ELECTRONICS - ROTARY SWITCHES
BASE CDA194 1/2 HARD THRULAY: COIN AG	ELECTRONICS - ROTARY SWITCHES
CDA 510 SC FINE AG	ELECTRONICS - ROTARY SWITCHES
CDA 770 W/ COIN AG .038 x 1.687	ELECTRONICS - ROTARY SWITCHES
CDA 220 DOUBLE CLAD COIN AG (SILVER)	ELECTRONICS - ROTO BLADE PART
AL 5052 (ALUMINUM 5052)	ELECTRONICS - SENSOR SWITCHES
CDA 220 INLAY FINE AG .032 x .938	ELECTRONICS - SWITCHES
CDA 220 INLAY FINE AG 032 x 1.156	ELECTRONICS - SWITCHES
CU/AG	ELECTRONICS - SWITCHES
CDA 102 WITH 1008 STAINLESS STEEL	ELECTRONICS - SWITCHES
CDA 194 EDGE THRULAY W/ COIN AG	ELECTRONICS - SWITCHES
CDA260 EDGELEY W/ FINE AG	ELECTRONICS - SWITCHES
CDA 102 SC 1008 SS	ELECTRONICS - SWITCHES
CDA510 SINGLE CLAD COIN AG	ELECTRONICS - SWITCHES
CDA 194 EDGE THRULAY W/ COIN AG	ELECTRONICS - SWITCHES
CDA 194 EDGE THRULAY FINE AG	ELECTRONICS - SWITCHES
CDA 260 EDGELEY FINE AG	ELECTRONICS - SWITCHES
CDA102 EDGE THRULAY: FINE AG	ELECTRONICS - SWITCHES
CDA 102 DOUBLE CLAD WITH COIN AG	ELECTRONICS - SWITCHES FOR GOVERNMENT APPLICATIONS
CDA 151 SC 301 STAINLESS STEEL	ELECTRONICS - TERMINAL CONNECTION FOR HIGH VOLTAGE
CDA 151 ELECTROPLATED WITH AG	ELECTRONICS - TERMINAL CONNECTION FOR HIGH VOLTAGE



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CDA 151 SC 301 STAINLESS STEEL	ELECTRONICS - TERMINAL CONNECTION FOR HIGH VOLTAGE
AL3003 WITH CLAD AL4343	ELECTRONICS - THERMOSTAT CONTACT
CDA 519 CLADDED TO ALUMINUM 1145 (SELECTIVE PLATING)	ELECTRONICS - TERMINAL PIN
SUS/CU/SUS	ELECTRONICS - VACUUM CAPACITORS
CU CLAD KOVAR .009 X .354	GASKET FOR CERAMIC APPLICATION
85MOLY/15CU	HEAT SINKS
CDA 102 W/FINE AG & CDA 151 INT.	HEAT SINKS
CU/MOLY/CU	HEAT SINKS
MOLY SINGLE CLAD NICKEL SINGLE CLAD AU (GOLD)	HEAT SINKS
AL 3003 DC 3003 ON BOTH SIDES .0138 X 4	HEATER CORE
AL 3003 DC 3003 ON BOTH SIDES .0157 X 4	HEATER CORE
AL 3003 DC 3003 ON BOTH SIDES .0098 X 4	HEATER CORE
CDA 260 EDGELEY FINE AG	HVAC
CU CLAD AL	IGNITION SYSTEMS
HASTELLOY C22	INDUSTRIAL - GAS FILTRATION
CDA 110 1" WIDE X .005 THICK SOLDER 10SN/88PB/2AG .008" ON BOTH SIDES .021 X 1"	INTERCONNECT INDUSTRY
CDA 110 1" WIDE X .005 THICK SOLDER 62SN/36PB/2AG .005" ON BOTH SIDES .015 X 1"	INTERCONNECT INDUSTRY
cladded strip, .005 Cu core, .005-.008 62sn36pb2ag on each side .440 wide x .016-.021 thick	INTERCONNECT INDUSTRY
CDA 220 SC 14KAU OVL: 035 X 1.25	JEWELRY



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CDA 101 SC BTVTG 72AG/28CU	LASERS
CDA 101 SC KOVAR	LEAD FRAME/SEMICONDUCTOR
MONEL SC SN 63	MEDICAL
MONEL 400 .030 X 3"	MEDICAL
MONEL 400 .040 X 4.750	MEDICAL
FINE AG .010 x .375	MEDICAL
STAINLESS STEEL .015 x 3" WIDE ZONE ANNEALED	MEDICAL - DEVICE
301 STAINLESS STEEL SINGLE CLAD ALUMINUM	MEDICAL - STRUCTURAL MEMBER
CDA 510 INLAY WITH WE#1	MEDICAL - VENTILATOR PRESSURE SWITCHES
MONEL 400 .125 x 5.00 x 72	MEDICAL - X-RAY COMPONENT
SOLDER PREFORM	MICRO ELECTRONICS
SOLDER PROFORM RIBBONS 63SN37PB	MICRO ELECTRONICS
MONEL DC COPPER	MICROWAVE COOLING SYSTEMS
KOVAR CLAD COPPER	MICROWAVE ELECTRON DEVICE-DEFENSE
CU/MOLY/CU 13/74/13-COPPER/MOLY/COPPER	MICROWAVE TUBES-OEM
CU/MOLY. /CU 13/74/13	MICROWAVE TUBING
CDA 101 SC FINE AG	MICROWAVE TUBING
PURE TIN (SN)	MILITARY
CDA 194 EDGE THRULAY	MILITARY
CDA 210 W/ FINE AG	MILITARY
CDA 101 CLAD STRIP	MILITARY
CDA 260 W/FINE AG INLAY	MILITARY - ACTUATOR/SUPPORT PLATE ASSY. FOR US NAVY
MOLY DC NOMINAL NI SC CDA 102 .030 x .875	MILITARY - AEROSPACE



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AL 3003	MILITARY - AIR FORCE
ALLOY 42 CLAD NI	MILITARY - ELECTRO OPTICAL
NI CLAD KOVAR	MILITARY - ELECTRO OPTICAL
1050 STEEL	MILITARY - GUN SIGHT
CDA 260 WITH FINE AG INLAY	MILITARY - MECHANICAL ACTUATORS (NAVY)
BASE AL 3003 CLAD W/ ALUMINUM AL 4004 or 4043	MISC
BRAZE 56 SC NI 270	MISC
ALUMINUM T BAR	MISC
BERYLLIUM COPPER BECU 172	MISC
CDA 752 WITH INLAY BRAZE 56	MISC
CDA 750 WITH EGELAY 56AGSSCU17ZN5SN	MISC
KOVAR WITH BTVTG	MISC
CDA 735 WITH NICKEL INTERLINER	MISC
CDA 725 W/FINE AG EDGELEY	MISC
CDA 101 DOUBLE CLAD KOVAR	MISC
KOVAR DC NI 200/201 .014 X 1"	MISC
CDA 220 INLAY WITH FINE AG(SILVER)	MISC
CDA260 .010±.0008 X 1.100±.002 WITH AU PLATING OVER NICKEL	MISC - BACK PLATE INSIDE POTS
CDA260 WITH AU (GOLD) PLATING OVER NICKEL	MISC - BACK PLATE INSIDE POTS
KOVAR DC W/ BTVTG	MISC - BRAZING INTO CERAMIC PACKAGE
CDA 110 DOUBLE CLAD 4130 STEEL	MISC - CABLE SHIELDING



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CDA 260 SC 95SN5SB	MISC - CARRIER, STRIP, REFLOW, STRADDLE MOUNT
CDA 102 SC FINE AG	MISC - DAGUERREOTYPE PHOTOGRAPHS
CDA122 SC 305SS	MISC - DEEP DRAW METAL COMPONENTS
NI 200/201 .010 x 6"	MISC - DETECTOR MODULE COVER
ALUMINUM 5052 W/ CDA 220 CLAD STRIP	MISC - DETONATOR CAPS COMMERCIAL MINING & DEMOLITION
CDA 102 DOUBLE CLAD 301 STAINLESS STEEL	MISC - ELECTRODYNAMIC SHAKERS
MONEL 404 DOUBLE CLAD CDA 101	MISC - ELECTRON DEVICES
CDA 220 W/ AG OVERLAY	MISC - ELEVATOR PARTS
CDA 110 CLAD STRIP	MISC - FLUID CONTROL MADE INTO A WASHER SEAL
14K AU(GOLD) CLAD ON 90/10 COMM CDA 220 W/ PURE NICKEL INTERLINER	MISC - GAS VALVE FOR NITROGEN CYLINDER CO2
CARBON STEEL W/ COPPER CLAD	MISC - GROUNDING PAD
CDA 729 WITH PAL 6 & NICKEL INTERLINER	MISC - HAND HELD SCANNER
1010 SS with Inlay CDA 102 .015 x 3"	MISC - METAL CREDIT CARDS
304/301 SS WITH INLAY CDA 102 or NI201	MISC - METAL CREDIT CARDS
CDA 510 SC WITH FINE AG	MISC - METAL WILL BE STAMP FOR PARTS FOR TE
CDA 102 SINGLE CLAD 3003AL	MISC - RADIATION BADGES
CDA 102 SINGLE CLAD ALUMINUM 3003 .022 x .625	MISC - RADIATION BADGES
CDA 110 CLAD STRIP	MISC - SEAL IN FLUID CONTROL
STAINLESS STEEL WITH CDA 102	MISC - SHAKER SYSTEMS
CDA 192 ALUMINUM DOUBLE CLAD AG (SILVER)	MISC - SILICONE DIOXIDE
PERMANICKEL STRIP 300	MISC - SPRING AND CONTACT ASSEMBLY



Clad Metal Applications

The items listed below are a small sampling of products and their applications.

All jobs are custom made to your exact specifications.

1516 Fifth Industrial Court Bayshore, NY 11706-3401 • Phone (631) 666-7750 • Toll Free: (800) 666-0670 • Fax: (631) 666-5347

MATERIAL COMBINATION	APPLICATION
BERYLLIUM COPPER	MISC - SPRING LOADED CONTACT PLATE
CDA 735 W/ NI INTERLINER WE#1 GOLD CLADDING	MISC - SPRING PROBES
CDA 735 W/ NI INTERLINER 18K GOLD	MISC - SPRING PROBES
CDA 510 SC W/ FINE AG	MISC - STAMP FOR PARTS
KOVAR SINGLE CLAD CDA 102	MISC - STAMPED PARTS PUNCHED FROM STRIP MATERIALS
COPPER SHEET CLAD WITH SOLDER	MISC - STAMPES INTO DISCS
AI 4047 .012 & .015 X 48" WIDE AL SOFT	MISC - STAMPING & PREFORMS
CDA 102 DC SOLDER CLAD	MISC - STAMPING SOLDER PREFORMS
CDA 220 OVERLAY COIN AG (SILVER)	MISC - STAMPING/PRESS MANUFACTURING PROCESS
CDA 7025 WITH SKIVING	MISC - SUMP PUMPS
CDA 102 DOUBLE CLAS STAINLESS STEEL .012 x 1.250 FULL HARD	MISC - VIBRATION TESTING
AL/CU	MISC - X-RAY ANODES
CDA 110 .032 X 6" x 12"	MISC - X-RAY FLUORESCENCE (XRF) SPECTROMETERS
CDA 260 WITH AG INLAY	NAVEL POSITION LIMIT SWITCH
CDA 102 DC BCUP 5 .0035 X 1.375	NAVY SHIPBOARD EQUIPMENT, HVAC
NI/ALLOY 42	NIGHT VISION - DEFENSE
CDA 101 CLAD WITH KOVAR	NUCLEAR APPLICATION
AL 2024 0.528+.000-.0025*X.875±.000-.015 HARD TEMPER	ORDINANCE FOR GOVERNMENT
COPPER CLAD STAINLESS STEEL COIL MATERIAL	PARTICLE ACCELERATOR FOR PHYSICS RESEARCH
PFINODAL ALLOY CDA 729 .004 X .028	POTENTIOMETER AS A CONTACT SPRING



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MATERIAL COMBINATION	APPLICATION
INCONEL CLAD COIN AG	PROPRIETARY
AL/SN	RADIATION DOSIMETRY BADGES
1065 STEEL DC CU	SAFETY SWITCH
CDA 729 W/ PAL 6 INLAY	SCANNING MOBILITY
CDA 735 SC NI 270 SC 14K AU OVL .0055+-.0002 X .375+-.003 ANNEALED	SEMICONDUCTORS
CDA 194 WITH INLAY FINE AG	SEMICONDUCTORS
CDA 194 WITH INLAY FINE AG 2 STRIPES	SEMICONDUCTORS
95PB5SN/NI/95PB5SN	SEMICONDUCTORS
A42 CLAD 72AG/28CU INLAY	SEMICONDUCTORS
FINE AG SC AL	SEMICONDUCTORS
EB WELD	SENSORS
.0008 INVAR dc .0005 +/- .001 FINE AG DC .0004 +/- .001 AU GE AS ROLLED	SOLAR
AUGE/AG/KOV/AG	SOLAR
KOVAR DC NI DC AG	SOLAR INTERCONNECTS
20%CU /60%INVAR/20%CU .3mm(~.011in) x 12.3mm	SPECIAL PV SOLAR MODULES
CDA 220 OVERLAY COIN AG	STAMPING/PRESS MANUFACTURING PROCESS
CDA 260 SINGLE CLAD FINE AG (SILVER) .030 X .600	SWITCHES
CDA 260 SKIVED .032 X 1.050	SWITCHES
CDA 172 .006 X 1.950	SWITCHES
CDA 260 0.20 +/- .0004 X .555 +/- .003 INLAY FINE AG 1/2 HARD	SWITCHES
CDA 260 0.204±.0004 X .480±.003 INLAY FINE AG 1/2 HARD	SWITCHES



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MATERIAL COMBINATION	APPLICATION
Q7057-1-00 CDA260 SKIVED .032 +/- .001 X 1.100 +/- .003 1/2 HARD	SWITCHES
CDA 220 WITH SILPHOS 15 INLAY AG .033 X 1.470 1/4 HARD	TURBO SENSOR FOR TRUCKS
EB WELDED PRODUCTS	VARIOUS
COIN STRIP 427 LINEAR FEET .062 X 1.437	WASHER