

**Philip J. Encinias**  
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## **OBJECTIVE**

**To secure a position where my training and experience can be utilized while developing further skills.**

## **EXPERIENCE**

### Quality Specialists

Qualification and inspection of MIL Standard and NASA Components, electronic and precision parts. Highly experienced with MIL Specification screening, including: ATP, QTP, Burn-in, life test, cryogenic, vibration and other environmental conditions. Alignment and troubleshooting to the component level of analog and digital equipment to specifications. Dimensional inspection of precision parts including: sheet metal, machined parts and castings, both plastic and alloy, per applicable specification.

Data and documentation of test and inspection per applicable specification, Materials Discrepancy Report Generation, ability to interface with engineering, customer and/or DCAS for a viable disposition and/or corrective action.

Interpretation of schematic per GD&T and blueprints per ANSI Y-14.5M. Experienced with Statistical Process Control.

Calibration. Gage R&R and electronic equipment per specification.

Coordinated the implementation of excising Quality System to the ISO 9001.

Visual weld inspection per AWS D1.1

Proficient with coordinate measuring machines. Both manual and DCC. Including: Numerex, Zeiss, Mitutoyo, Starrett. Software packages include: PC-DMIS, U-Soft, Unit-Tough-Plus, Geo-Met, Geo-Pack, Starrett Rapid Check, Reflex, and Microvalidator.

Proficient with gauging, including surface plate, height gauges, comparator, Trimos, Federal Form Scan, Hommel surface analyzers, micrometers, calipers and other assorted gauges. Also with assorted electronic equipment including: DMM, VOM, Oscilloscopes, Signal Generators, Analyzers, Shakers and more, both computerized and manual.

## EMPLOYMENT

September 2009 to February 2017	Stacy Tool & Machine 2810 industrial lane Broomfield Co.
July 2000 to September 2009	Conal Corporation 720 Corporate Circle Unit E Golden, CO 80401
June 1998 to March 2000	Intrex Corporation 1815 Boxelder Street Louisville, CO 80027
November 1997 to June 1998	Contract Manufacturing, Inc. 425 West 115 <sup>th</sup> Ave Northglenn, CO 80234
July 1991 to November 1997	Preferred Machining Corp. 3730 South Kalamath Englewood, CO 80110
September 1990 to April 1991	Denver Gasket, Inc. 4910 Pearl Street Denver, CO
April 1988 to August 1990	Contact Work
December 1986 to April 1988	Gulton Industries, Inc. 1644 Whittier Avenue Costa Mesa, CA 92627
January 1978 to June 1986	Ball Aerospace Systems Division Boulder, CO 80306
July 1977 to January 1978	Colorado Circuits Corporation 56 <sup>th</sup> Avenue Arvada, CO 80003

## EDUCATION

Santa Rosa High School Santa Rosa, NM 88435	Graduate 1
Community College of Denver Denver, CO	Associate Degree, General Electronic Technology
Front Range Community College Broomfield, CO	Miscellaneous College Credits Including math and sciences