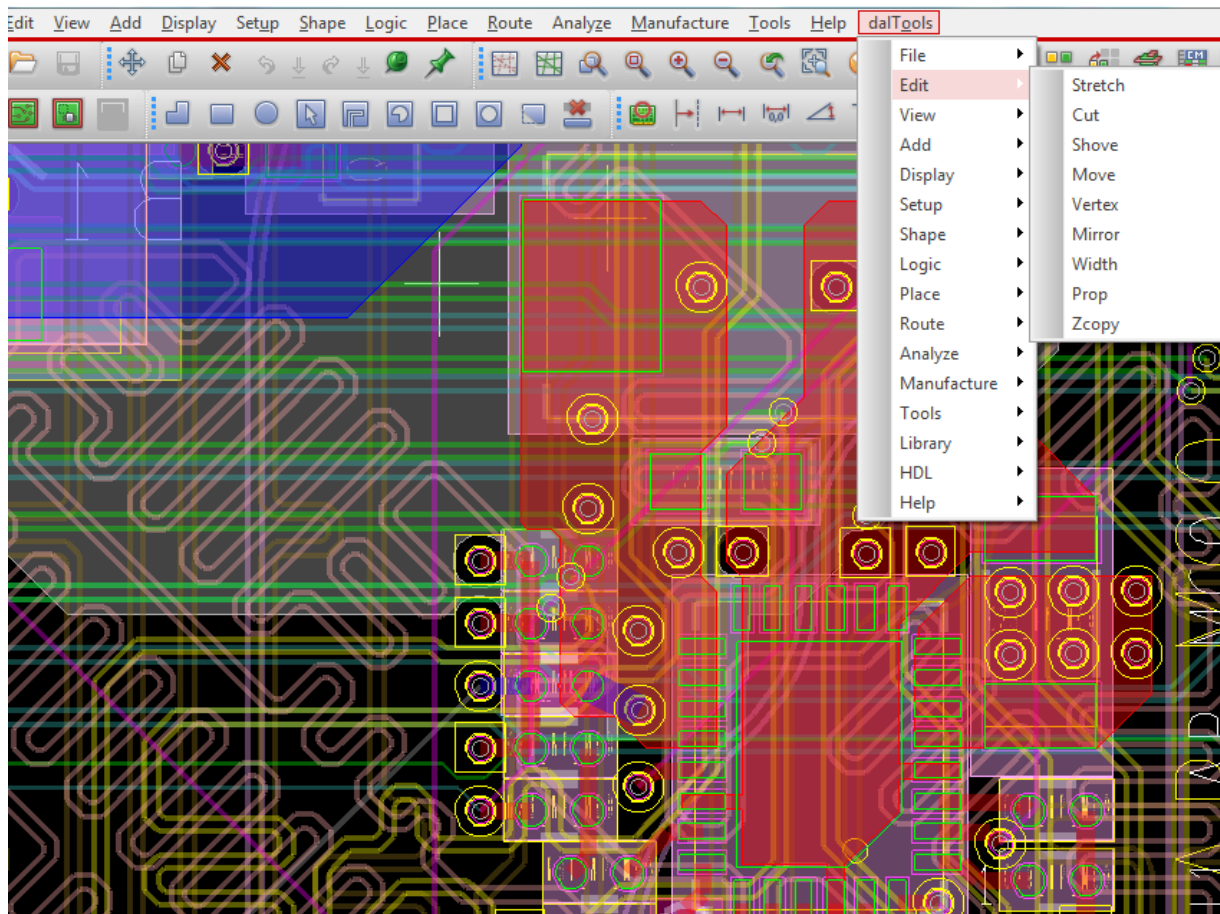




**Over 60 Powerful Allegro PCB Design Commands**

**“Better, Faster and Easier Allegro PCB Design!”**



[daltools.com](http://daltools.com)

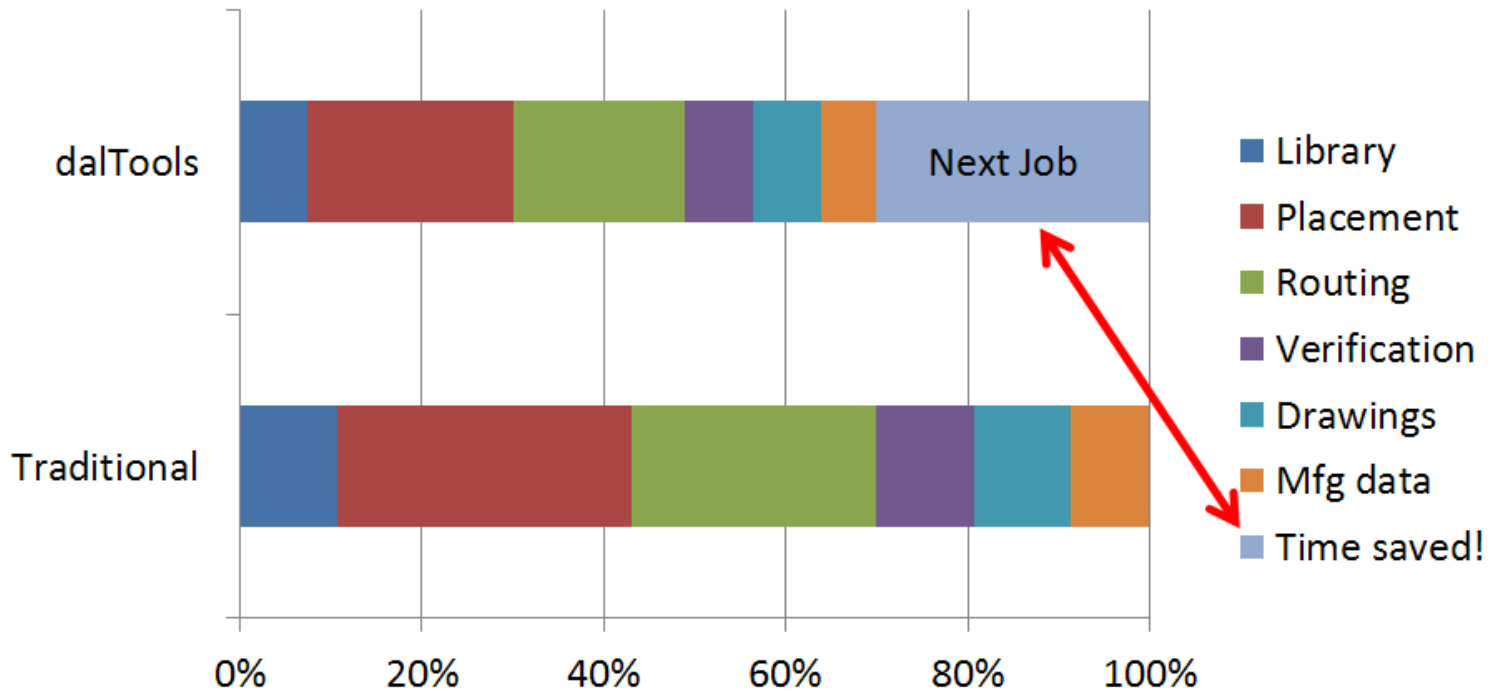
**cādence®**

**Allegro PCB Designer**

\*Cadence is a registered trademark of Cadence Design Systems and is not affiliated with dalTools.

# Productivity Gains Utilizing

(Time = \$ and Quality = \$)

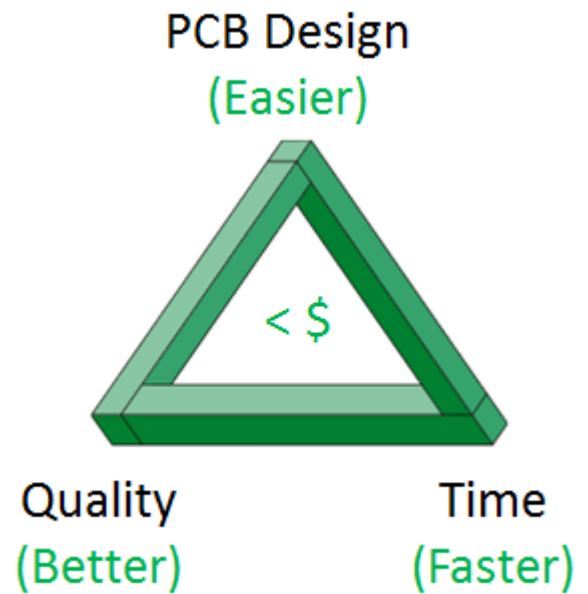


>30% savings or **>\$3K savings per every \$10K** design dollar spent plus increased quality and faster turn-around time!

## ROI Analysis

### Why purchase dalTools?

- Real >30% increase in productivity.
- Better quality designs.
- Faster design turn-around time.
- Gain competitive market advantages.
- Quick investment return.





## Tool Comparisons

Application	dalTools	Allegro	CircuitSpace	Harmony	CopperCad
Library (management)	✓	✓	✗	✗	✗
Placement (enhanced)	✓	✗	✓	✗	✗
Graphic editing (enhanced)	✓	✗	✗	✓	✗
Via Intersect routing	✓	✗	✗	✗	✗
Verification (enhanced)	✓	✓	✗	✗	✓
Auto Text Rotation	✓	✗	✗	✗	✗
Batch PDF plotting	✓	✗	✗	✗	✗
Compare Rev A to Rev B	✓	✗	✗	✗	✗
Valor type ERF checks	Soon	✗	✗	✗	✗
Backdrill (enhanced)	Soon	✓	✗	✗	✓
Automated outputs	✓	✗	✗	✗	✗
HDL Applications	✓	✓	✗	✗	✗
Total applications	50+	-	1	20	27

### About dalTools:

- dalTools are add-in **industry strength** applications written in 100% SKILL that dramatically enhance the Cadence Allegro environment.
- **30% time saving** equates to 12 hours out of a 40 hour week. Go home at lunch time on Thursday!
- **dalTools is an investment** that improves the performance of your design team.
- **Gain the competitive advantage** by producing PCB Designs faster, better and cheaper.
- **Increase profitability** by under bidding competitors and get more work done with fewer problems!
- We are constantly coming out with **new applications monthly**.
- Many major worldwide corporations have **justified and purchased** dalTools.
- Take advantage of over 10,000 hours of programming time spent creating dalTools by an experienced PCB Designer.



# Dal Austin Locke

30 years PCB Design  
(20 years Cadence Allegro)  
*SKILL Developer*

Sign up for a live on-line twice monthly webinar today!

[www.daltools.com](http://www.daltools.com)

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