Part 1. Before the Production

- Receiving Customer Order
- Enter order in MRP System
- Contract Review
- Engineering
- The cam-tool generation
No single-shot perfect RF layout

- Follow The Manufacturer Recommendations
- Use Integrated Components
- Don't break the ground plane
- Use Plating/Copper
- Routing
- Use 4-Layer Design
- Make everything 50 ohms
- Lay out RF first – ALWAYS
- Isolation is important
- Keep inductance low
PCB Fabrication

The Follow-up

Electrical Test

Scoring (IF REQD)

Fabrication

Final Cleaning

Final Visual Inspection

QC And FAI Reporting

Packaging

Invoicing

Shipping