



- Base Assemblies are two in numbers. 1 & 2.
- Assemblies on Base Assembly 1 should be interchangeable with Base Assembly of 2.
- Assembly 1, -1, -2, & Assembly 3, - to 6 are connected with each other.
- Assembly 1, 2 & 3, other also retrievable on Base Assembly 1.
- Interface connections/joints are there for connecting these assemblies i.e. assemblies, 1, 2, 3 & others to each other.
- This is a huge structure & to avoid consequent interferences/clashes during inspection/fabrication/testing, I need to apply tolerance stack up analysis, to avoid this consequences at later stage.
- For this I need a excel based mathematical model of tolerance stack up analysis.