

**Design for Quality, Manufacturing and Assembly  
Indian Institute of Technology, Madras**

**Lecture – 24  
Demo**

(Refer Slide Time: 00:01)



This is the overview of the part which I am using in the tutorial. I will show the entire part now. Now, I will be explaining the few features in the part. This is the parting line and we have 3 circular features on one side of the mold; 1, 2 and this one is the third and there are 4 bases. This is the first one and this is the second one, this is the third and this is fourth and there are 4 side vents; 1, 2, 3 and 4 and there are 4 ejection pin impression which you can see here, they are circular impression.