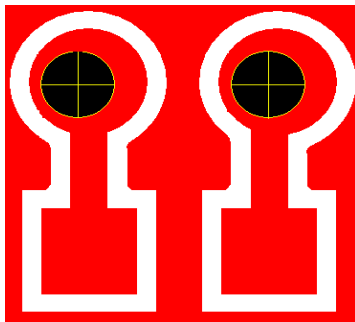
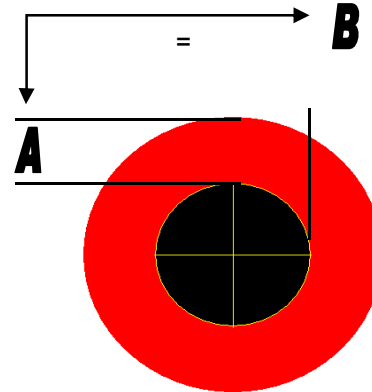


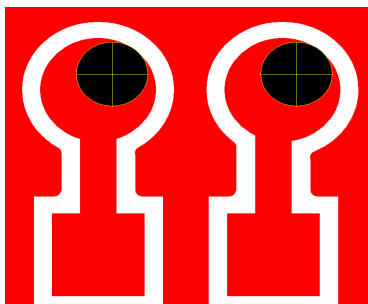
**Optimal**

Hole is centered in the pad.



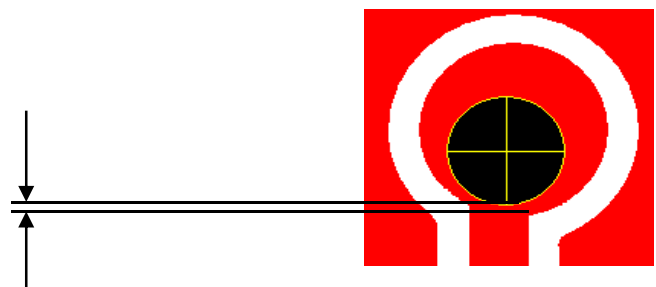
**Acceptable**

The holes are not centered in the pads, but the annular ring measures minimum 0,050mm (the annular ring is complete)



**Nonconforming**

The holes are not centered in the pads, and the drill is overlapping the edge of the annular ring. The minimum connection is smaller than 0.05mm.



IPC-A-600G, Acceptability of Printed Circuit Boards