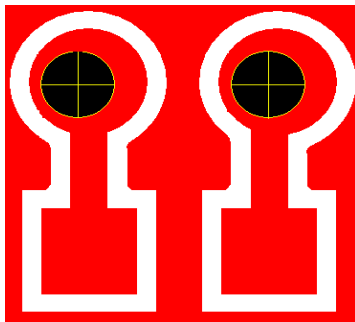
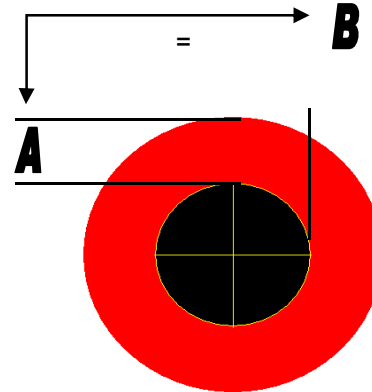


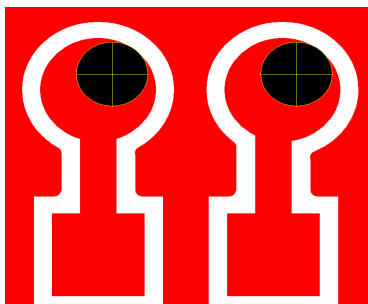
Optimal

Hole is centered in the pad.



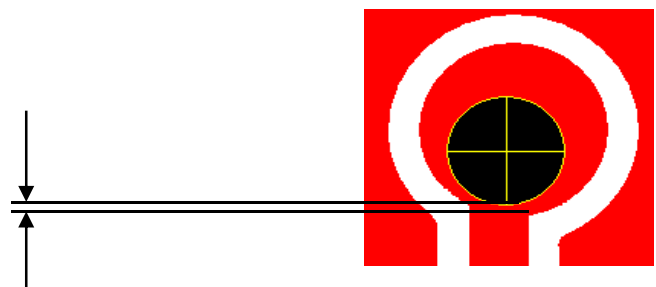
Acceptable

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