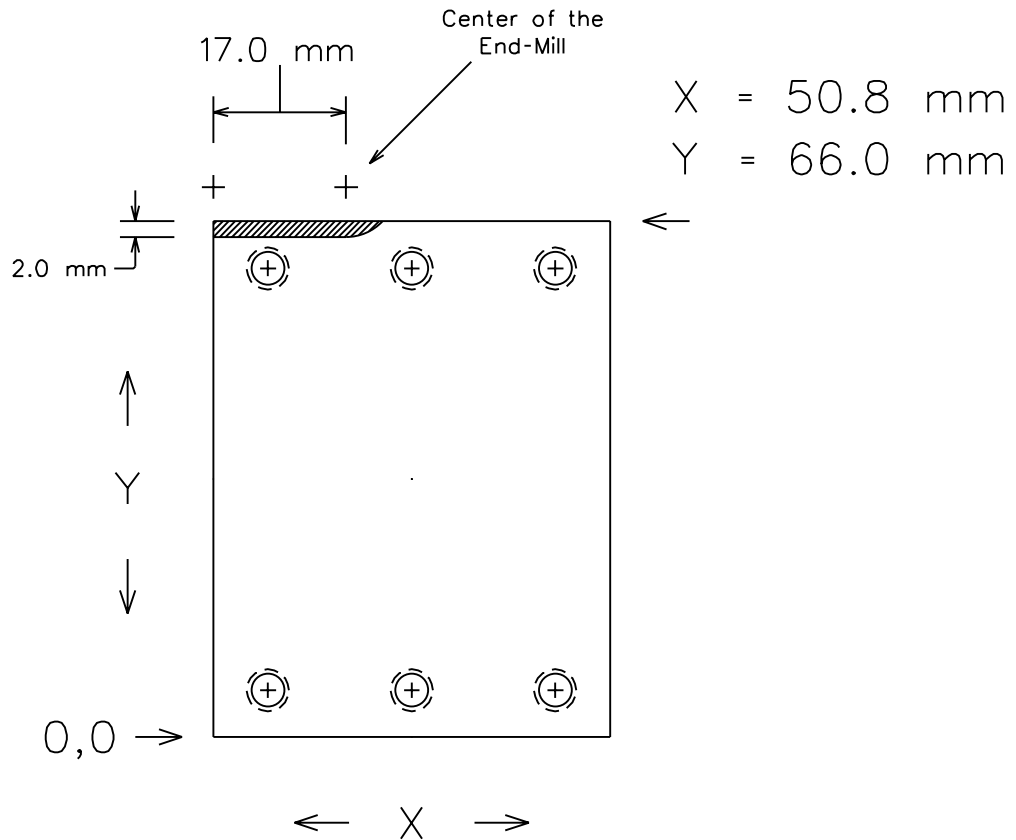


FPGA Heat Sink Fill Block Notch

Drw: M27
Rev.
8 Dec 2017



This drawing is looking at the flat thermal contact surface of the Fill Block with its six larger diameter hole recesses facing down.

The shaded area shows where metal is removed.

Use a $\frac{1}{4}$ " diameter end-mill to cut into the edge of the Fill Block by 2.0 mm.

To make the cut, the center of the end-mill moves between the two tick marks which are located at:

Left tick mark: X = 0.0 mm Y = 72.35 mm

Right tick mark: X = 17.0 mm Y = 72.35 mm

with respect to the 0,0 corner of the Fill Block.

The center of the end-mill moves 17.0 mm in the "X" direction into the Fill Block cutting out 2.0 mm of material from its edge.