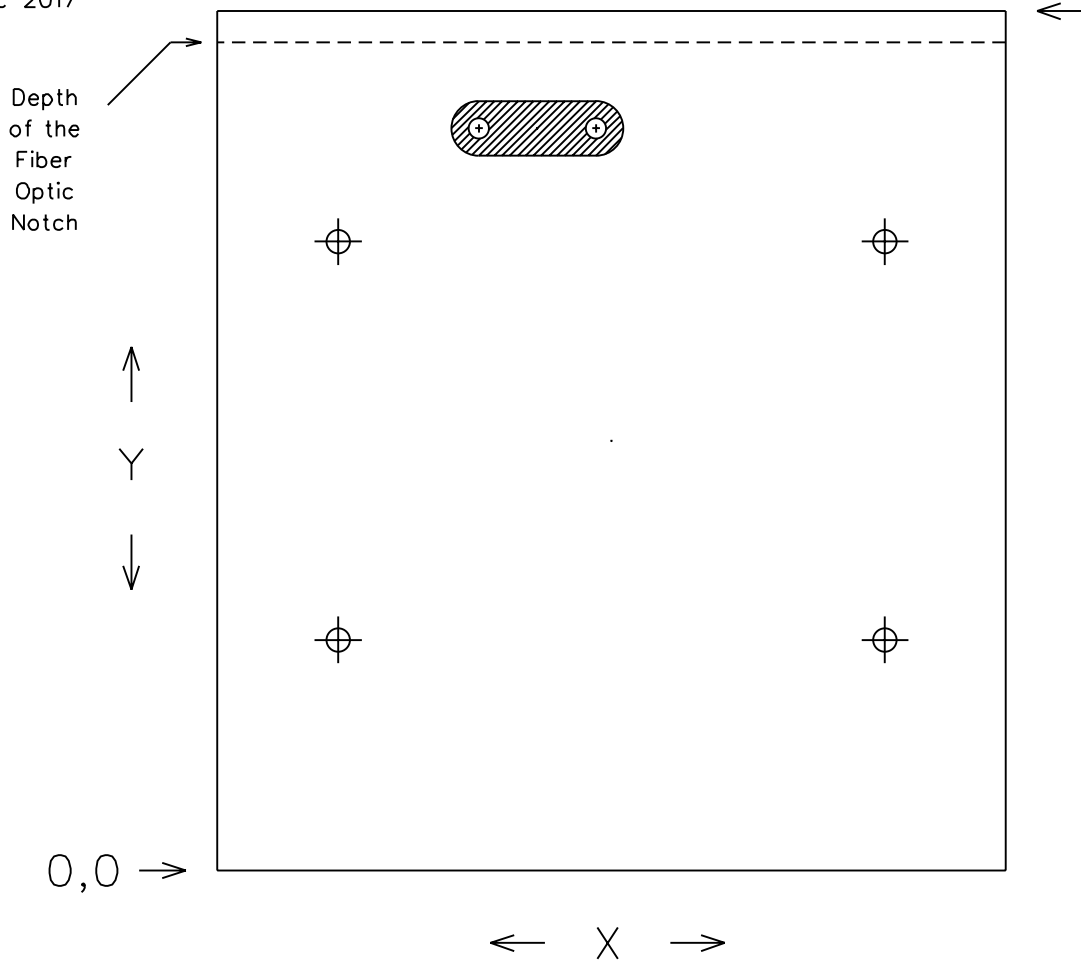


Hub FPGA Heat Sink Cut Recess in Flat Side

X =
Extrusion Width
about 101 mm
Y = 110 mm

Drw: M26
Rev.
15 Dec 2017



This drawing is looking at the flat thermal contact side of the Hub FPGA Heat Sink. It shows only the 4 previously drilled corner holes. The fins are running vertically with the fiber optic notch at the top.

Use a $\frac{1}{2}$ " diameter ball-mill that at its tip cuts into the flat heat sink surface 40 mills.

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

Left tick mark	X = 31.0 mm	Y = 95.0 mm
Right tick mark	X = 48.5 mm	Y = 95.0 mm

with respect to the 0,0 corner of the heat sink.

The shaded area shows where metal is removed.