

Front Panel MTP

Back Side
Mill Thickness

The solid lines show the areas cut thinner by the 1/4" end mill.

The dotted lines shows the two MTP connector cut outs.

0,0 → +
Reference Point

X = -0.396" →
Y = -7.1545"
Bottom
Left Corner

← X = 0.392"
Y = 7.1545" Top
Right Corner

From the back "U" shaped side of the front panel, there are three areas under the MTP connectors that need to be milled down so that the panel is 0.070" thick.

If a 1/4" diameter end mill tool is used for this operation then it can be stroked between the following 3 point pairs until the panel is 70 mils thick in these three areas.

from: X= -0.110", Y= 5.610"
to: X= -0.050", Y= 5.610"

from: X= -0.080", Y= 4.830"
to: X= -0.080", Y= 5.100"

from: X= -0.110", Y= 4.320"
to: X= -0.050", Y= 4.320"

Reference point is in the center of a line between the two holes near the ends of the blank front panel.

The flat external surface is shown DOWN.