

 $C(x0,x1,y0,y1) \mid Short(x0,x1)$ Short(x0,x1) = x0(s).(x1[s]|Short(x0,x1)) + x1(s).(x0[s]|Short(x0,x1))

Loop(x0,x1,y0,y1) =

Wire(y0,y1) = y0(s).(y1[s]|Wire(y0,y1)) +y1(s).(y0[s]|Wire(y0,y1))