

6x13x13

Conv2d  
filter 3x3  
stride 1x1  
padding 1x1  
ReLU

8x13x13

Conv2d  
filter 3x3  
stride 1x1  
padding 1x1  
ReLU

8x13x13

Padding

8x14x14

MaxPool  
filter 2x2  
stride 2x2

8x7x7

Flatten

392

FC  
ReLU

256

FC  
ReLU

128