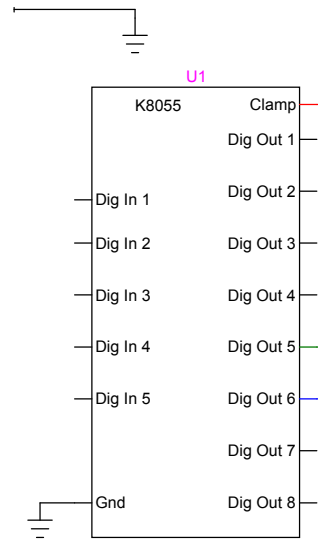


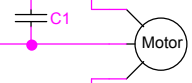
+12VDC



K5 relay activated by magnetic limit switch, control the roof motor

Roof closes when K7 is active and K6 inactive  
Roof opens when K7 and K6 are active

110 / 220 AC



SW1 is the Park Sensor  
if this switch is not closed  
it's impossible to activate the roof

When K6 is not energized motor runs to close roof

K7 active to power roof motor

Limit switches SW3 and SW4 are normally closed.

Limit switch SW3 opens when roof reaches closed position.

Limit switch SW4 opens when roof reaches open position.

SW2 is a momentary double through switch  
for manual activation of the Roof

