



1. Position monitoring of metal wires on a transparent plastic layer

The back side / front side position of metal wires on a transparent plastic film should be controlled. For this purpose a color sensor type **SPECTRO-3-50-FCL** is used. The distance of the color sensor to the plastic film is around 50mm and the angle of the optical axis to the vertical is approximately 55°. The front side / backside position can be proper differentiated as shown in the screen shots.

