



### 1. Chromium plating presence control

The presence of chromium plating on a metal part should be controlled. For this purpose a color sensor type **SPECTRO-3-30-POL-JR** is used. The distance from the color sensor to the metal part is approximately 55mm and the detecting range at this distance around 20mm in diameter. The chromium plated part can be proper distinguished from the non-plated part as shown in the screen shots.

