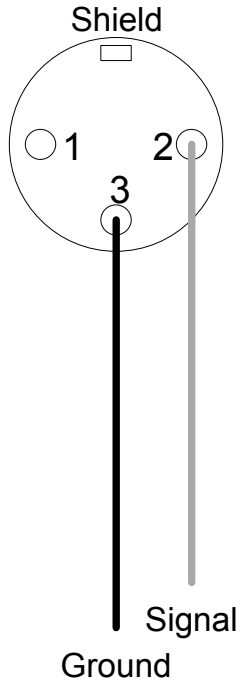


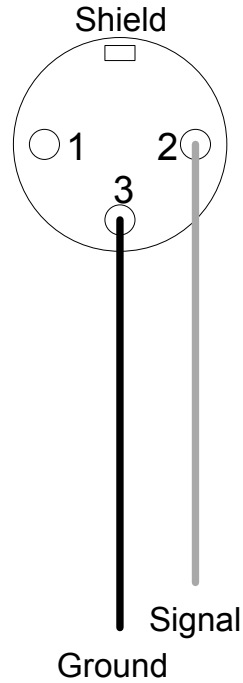
Sensor Right

3-pin female
SC1001 plug



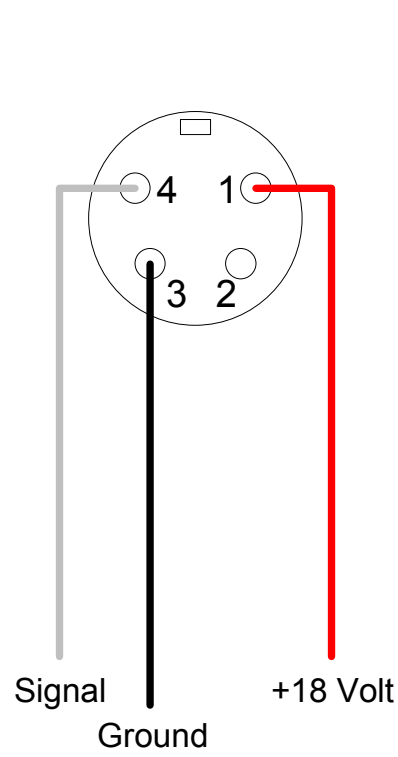
Sensor Left

3-pin female
SC1001 plug



Reference

4-pin male
SC1014 plug



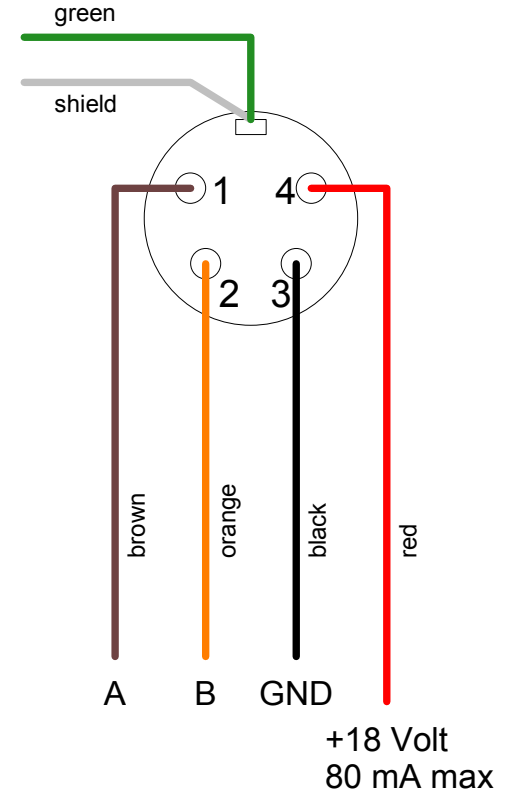
for Laser QS30LD:
Signal: white
+18Volt: brown
Ground: blue

for Smarteye:
Signal: white
+18Volt: red
Ground: black

for Turck proximity switch:
Signal: black
+18V: brown
Ground: blue

Encoder

4-pin female
SC1013 plug



Colors are for Encoder
model Dynapar H22050010024K
Encoder Specifications:
Bidirectional
500 PPR
5-26V input
5V line driver output

Viewed from solder side of connectors