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 note: MAX motor current is 1A for 0.5ohm in parallel for RS  
 0.25 ohm is 2 A and 0.25 in parallel with 0.5 ohm is 3A.  
 Max driver current is 3.5A Max motor voltage is 40V

Sheet: /  
 File: motorPIDA4950.sch

**Title:** 2 DC servo motors Nano shield A4950

Size: A4 Date: jeu. 02 avril 2015

KiCad E.D.A. kicad 4.0.7

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