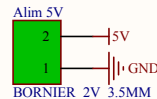
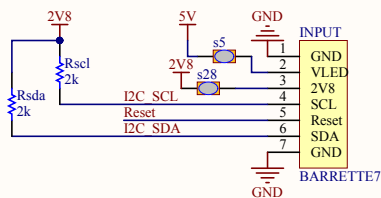
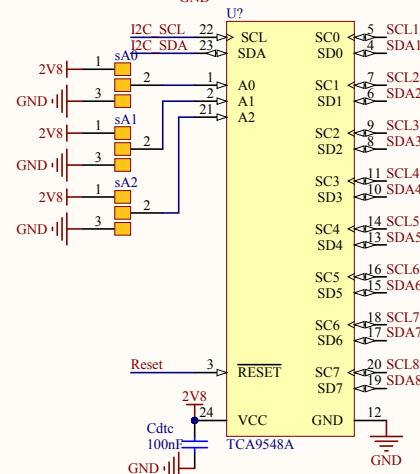
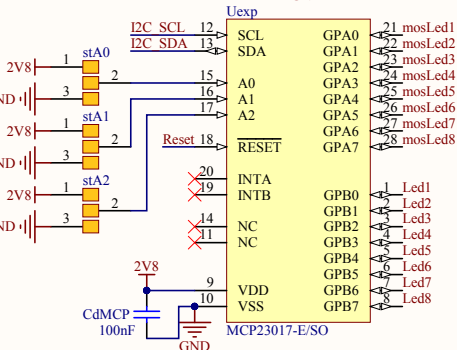
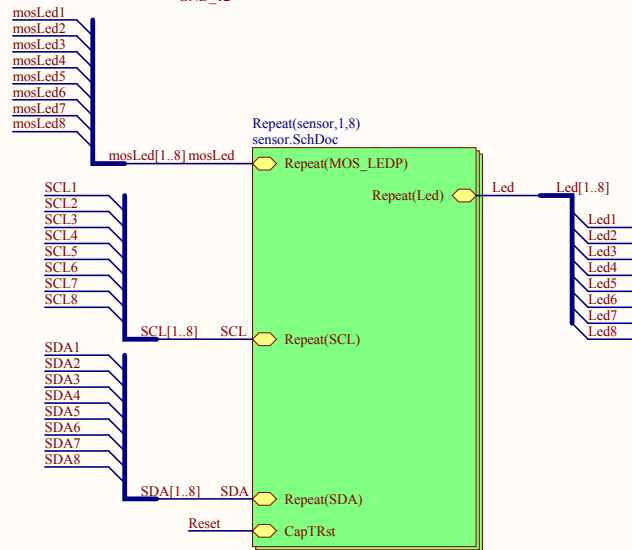
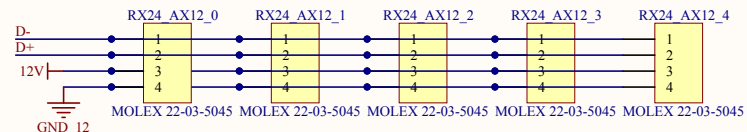
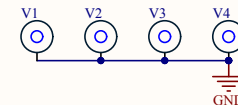
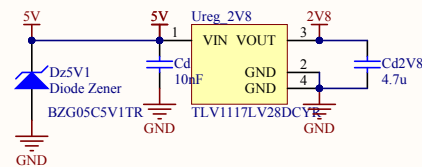


Si régulo en local, adapter le s5 en fonction de la provenance du 5V
 Si régulo en local, ne pas souder le strap s28
 Si 2,8V distant, souder le strap s28



Régulateur 2.8V - 1A (facultatif....)



Warning, altium ne sait pas compter normalement (de 0 à n)
 les nets labels indiqués sont donc numérotés de 1 à n+1

La sérigraphie du PcbDoc est bien numérotée de 0 à n

Title *			*
Size: A4	Number:*	Revision:*	*
Date: 21/01/2018	Time: 15:59:17	Sheet* of *	*
File: M:\Robot\ SVN new\ Hard2018 Sensors\2018 CARTE SENSORS.SchDoc			

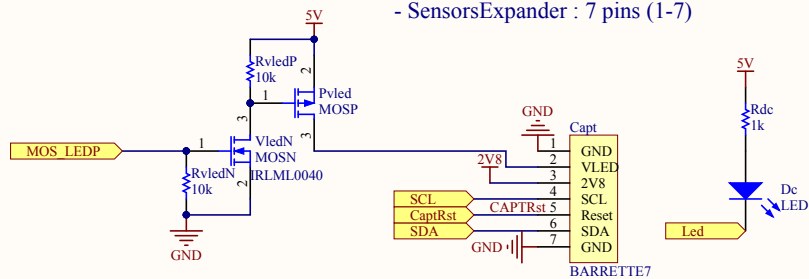
Altium

Connecteur commun

- APDS9960 : 5 pins + 2 pins LED P (1-2)

- ST VL53L0x : 5 pins (3-7)

- SensorsExpander : 7 pins (1-7)



Title		
Size	Number	Revision
A4		
Date:	21/01/2018	Sheet of
File:	M:\Robot\...\sensor.SchDoc	Drawn By:

