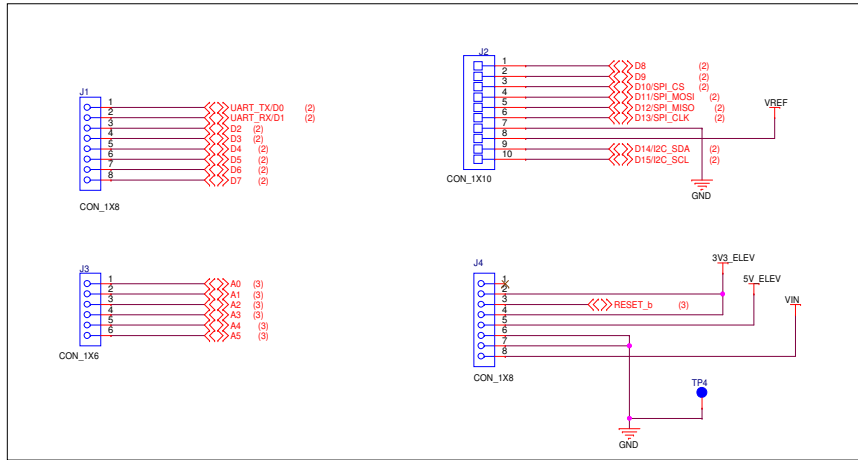


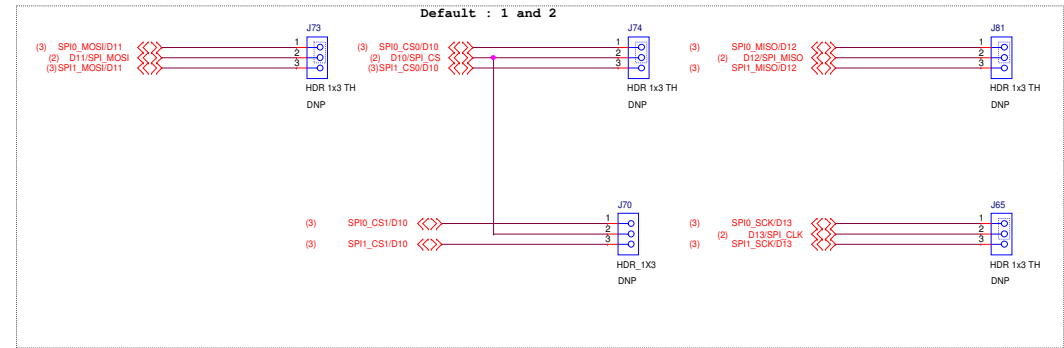
TABLE OF CONTENTS	
2	ARDUINO_HEADERS
3	ELEVATOR_CONNECTORS

Rev	DESCRIPTION	DATE	APPROVER
X1	Initial Draft	Sep-10-2013	Clark
X2	Implementation of feedbacks	Sep-12-2013	Clark
X3	Headers J20 and J21 are added .Diodes D10,D13 removed	Sep-20-2013	Clark
X4	Test Points are replaced with through hole parts	Sep-30-2013	Clark
A	Prototype Release	Oct-3-2013	Clark
AX1	1. U2 replaced with MC33269DR2-5.0G 2. J21 header removed. J20 moved in between Vin and 3.3/5V regulators 3. D12 moved b/w Vin of U1 and C4	Nov-25-2013	Clark
B	A085 Final Schematics Release	Dec-4-2013	Clark

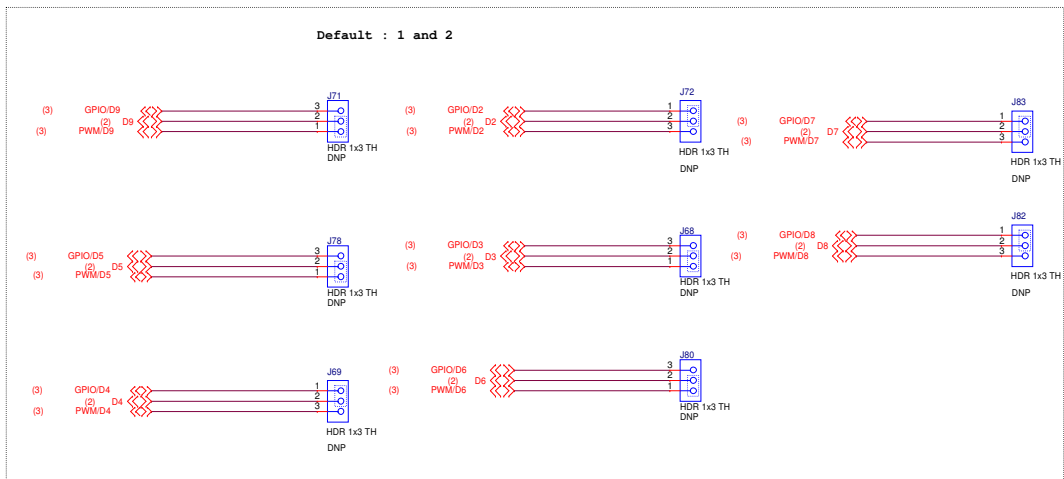
Shield Headers



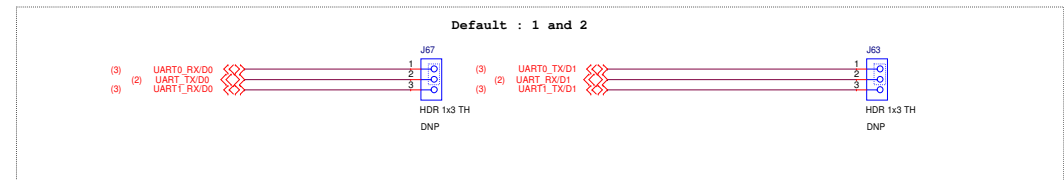
Configuration Jumpers



Default : 1 and 2



Default : 1 and 2



Default : 1 and 2

