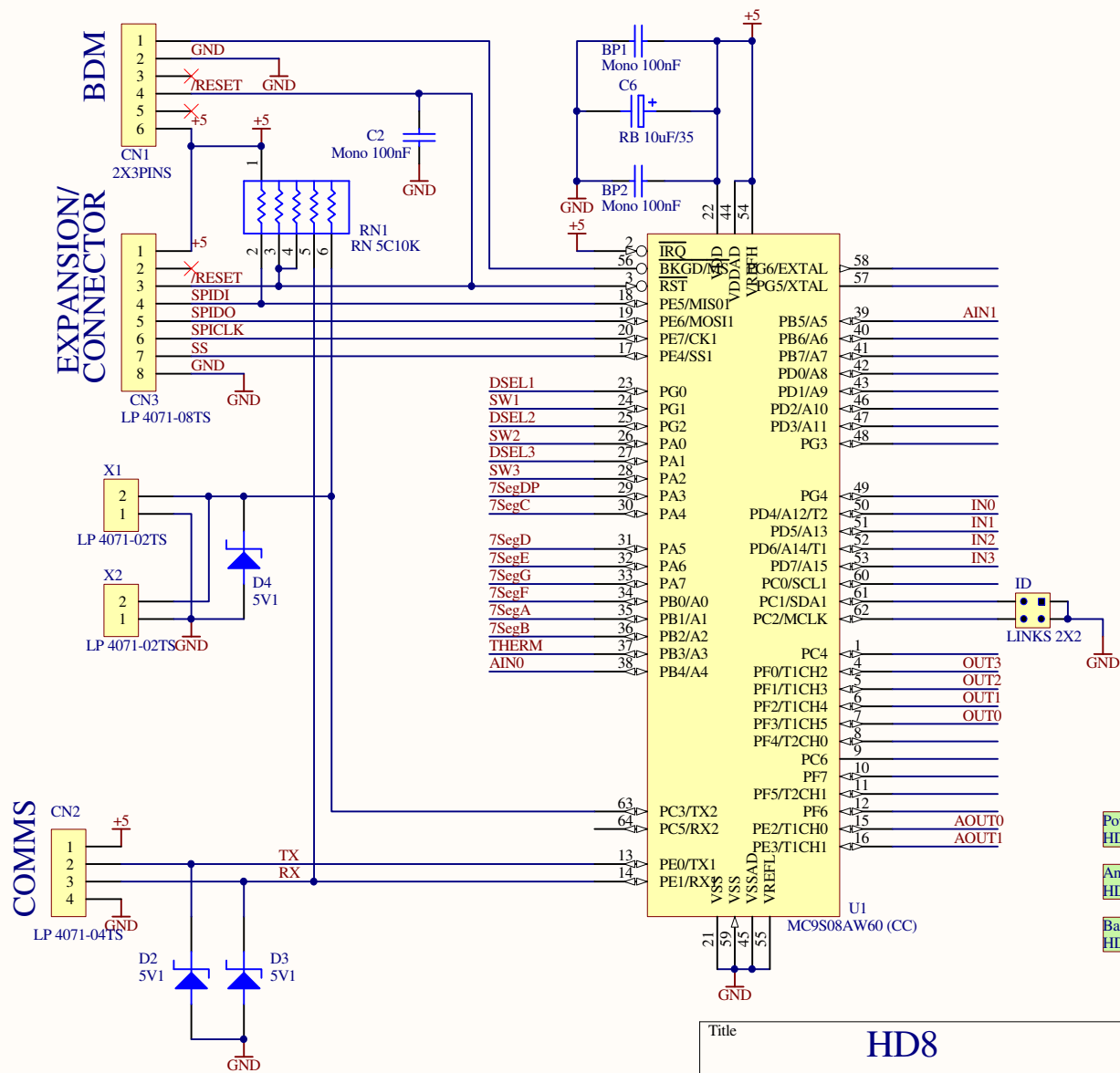
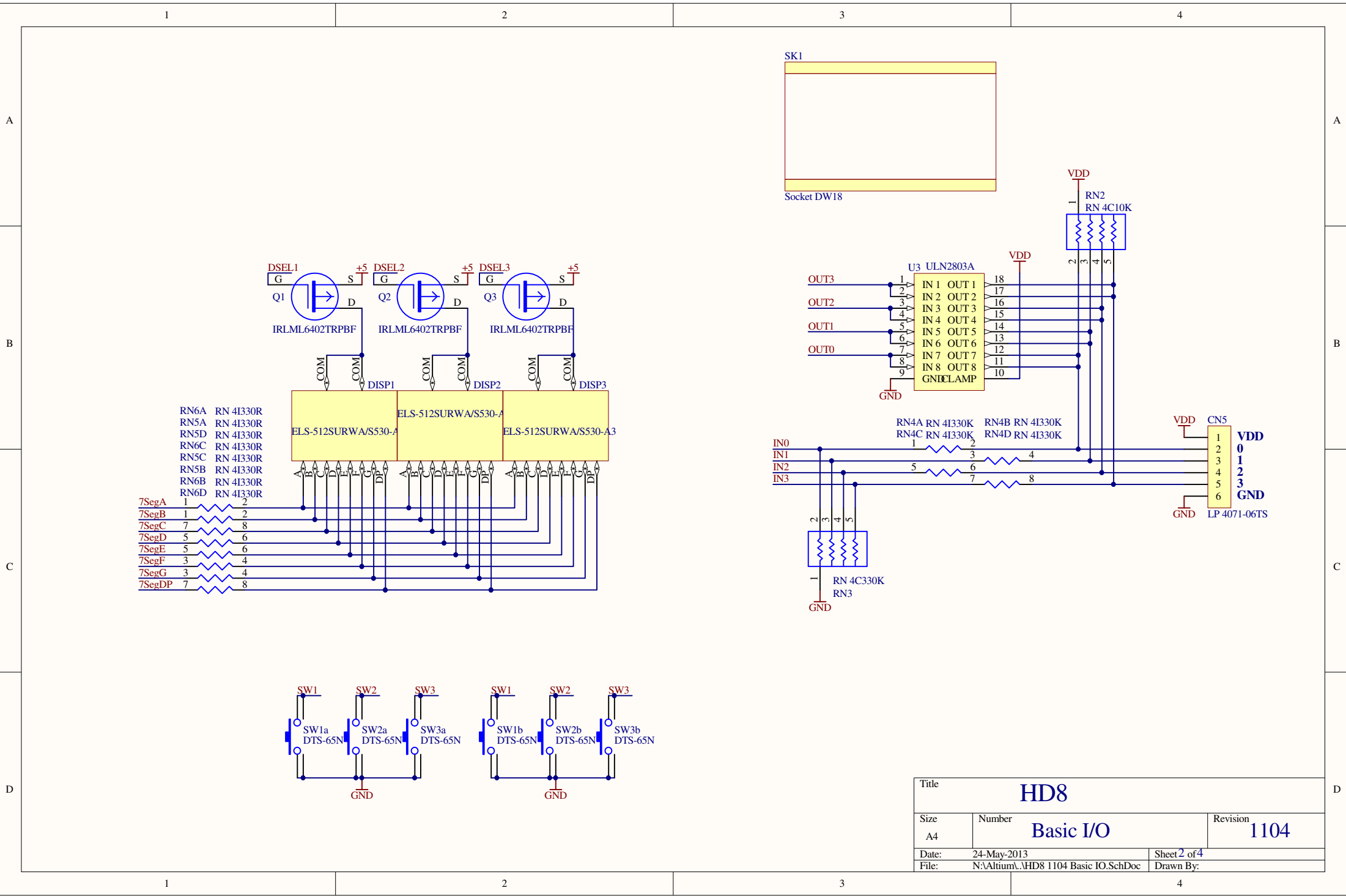


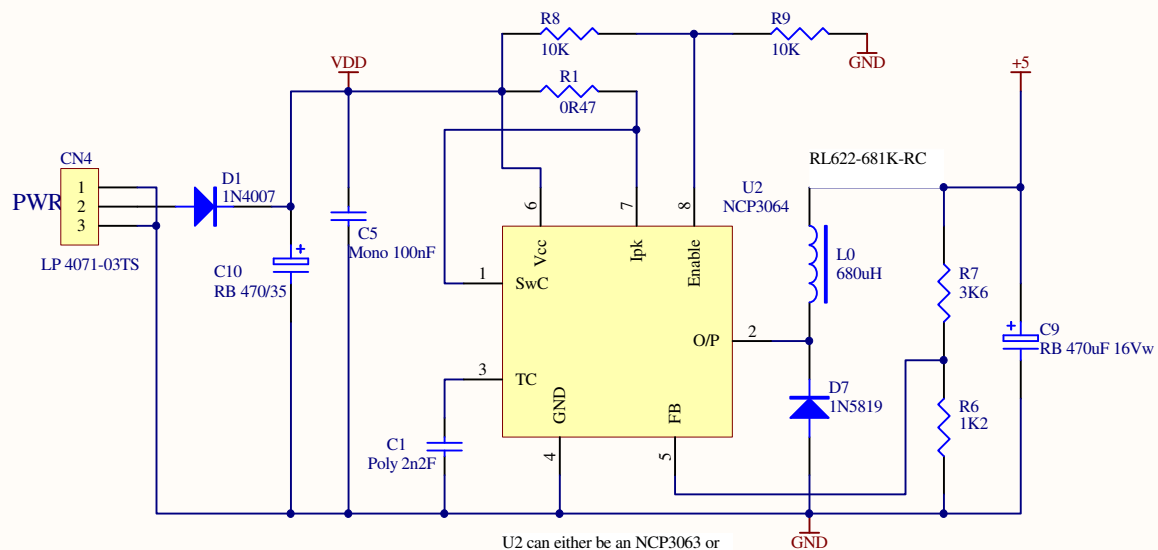


- Power
HD8 1003 Power.Sch
- Analog In & Out
HD8 1104 Analogue.SchDoc
- Basic Inputs & Outputs
HD8 1104 Basic IO.SchDoc

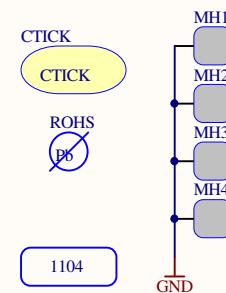
Title			
HD8			
Size	Number	Revision	
A4	uP, COMMS, 5V	1003	
Date:	24-May-2013	Sheet 1 of	4
File:	N:\Altium\HD8 1003.Sch	Drawn By:	



Title			HD8
Size	Number	Revision	
A4		Basic I/O 1104	
Date:	24-May-2013	Sheet 2 of 4	
File:	N:\Altium\..HD8 1104 Basic IO.SchDoc	Drawn By:	



U2 can either be an NCP3063 or NCP3064. If NCP3063 is used, R8 and R9 do not need to be loaded.



Title			HD8
Size	Number	Revision	
A4	Power	1003	
Date:	24-May-2013	Sheet 4 of 4	
File:	N:\Altium\..HD8 1003 Power.Sch	Drawn By:	