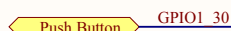
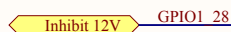
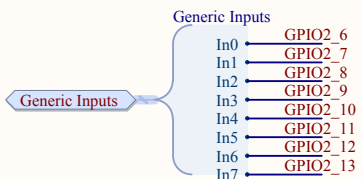
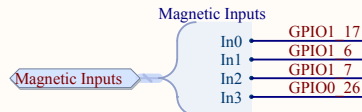
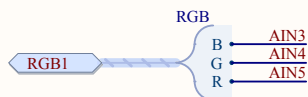
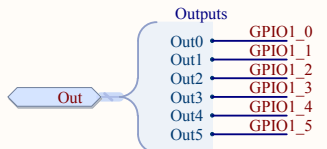
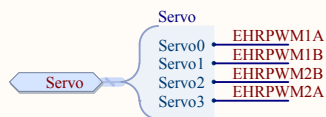
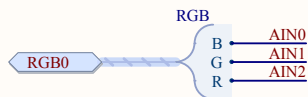
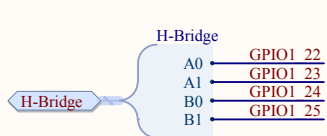
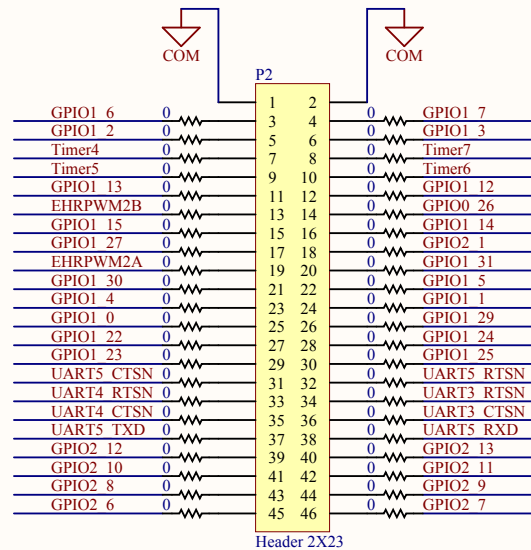
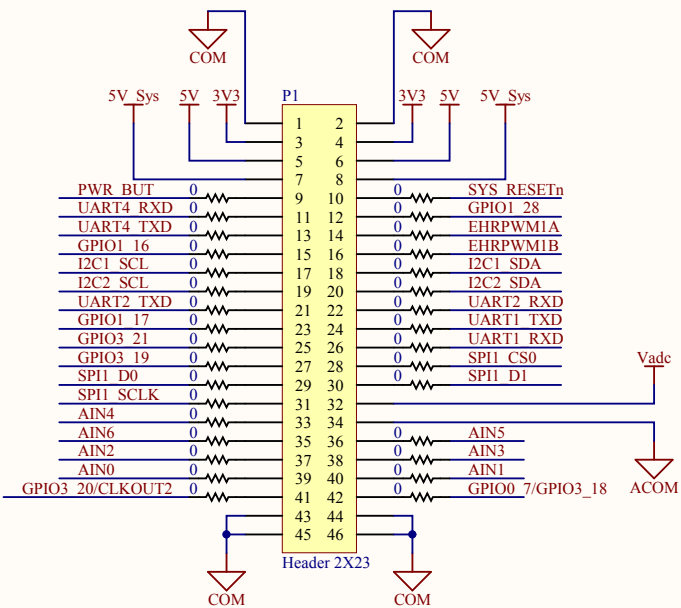
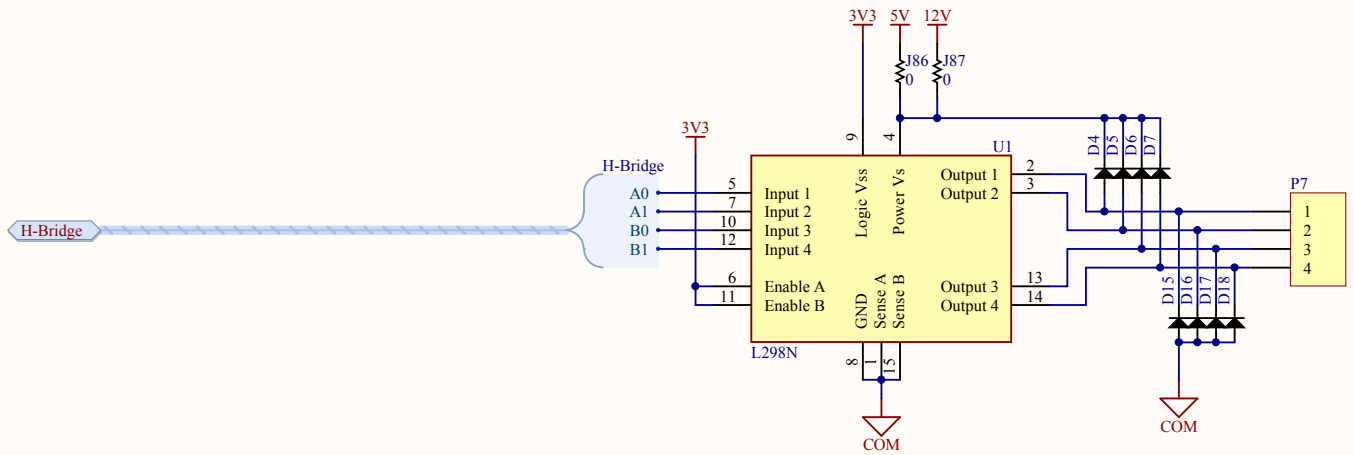


Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\Color Sensor.SchDoc	Drawn By:



Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\...\Expansion Connector.SchDoc	Drawn By:



Title			
Size	Number		Revision
A4			
Date:	2013-11-14		Sheet of
File:	C:\dev\...\H-Bridge.SchDoc		Drawn By:

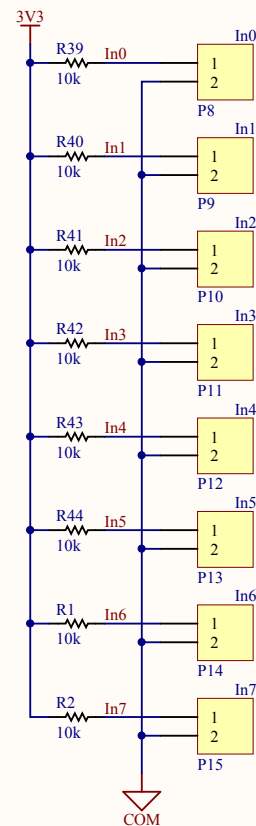
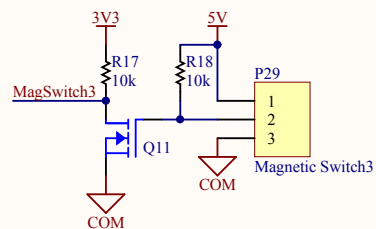
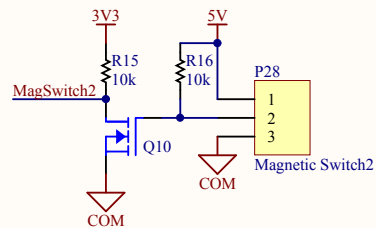
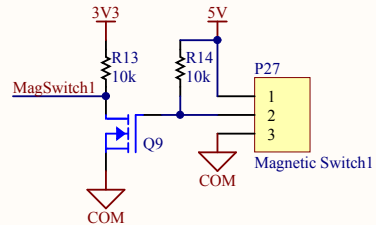
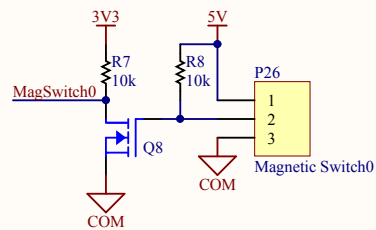
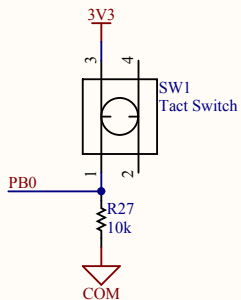
Push Button PB0

Generic Inputs

In0	In0
In1	In1
In2	In2
In3	In3
In4	In4
In5	In5
In6	In6
In7	In7

Magnetic Inputs

In0	MagSwitch0
In1	MagSwitch1
In2	MagSwitch2
In3	MagSwitch3



Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\...\Input.SchDoc	Drawn By:

1

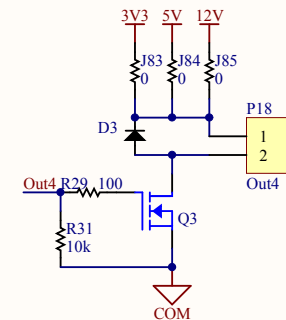
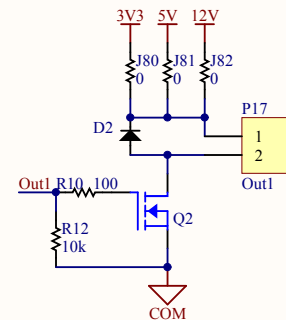
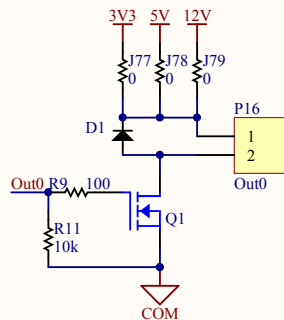
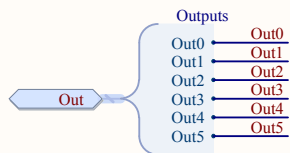
2

3

4

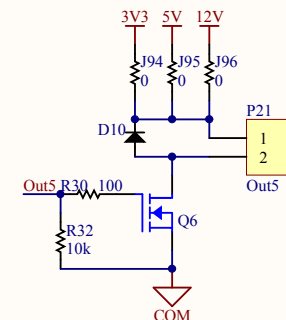
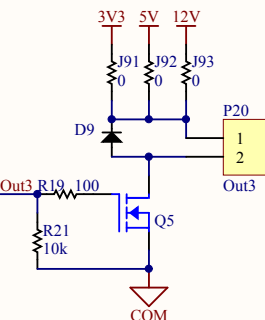
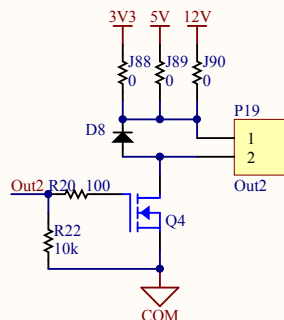
A

A



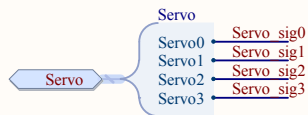
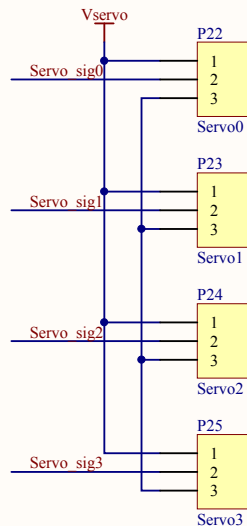
B

B



C

C



1

2

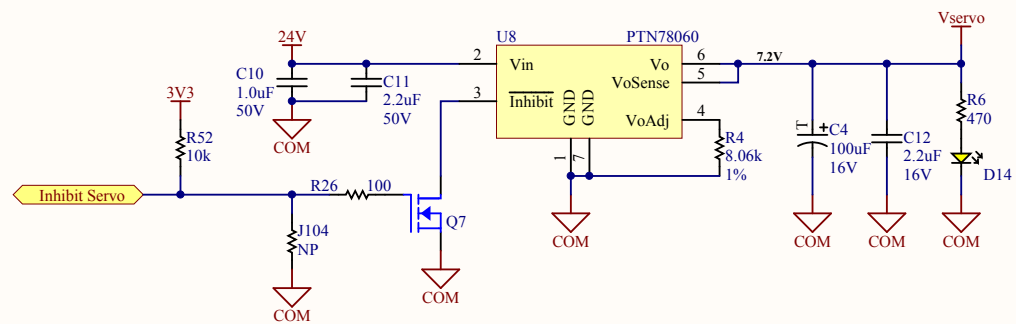
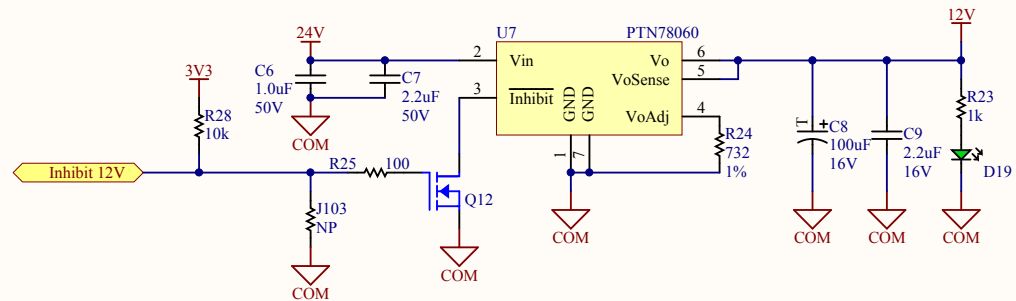
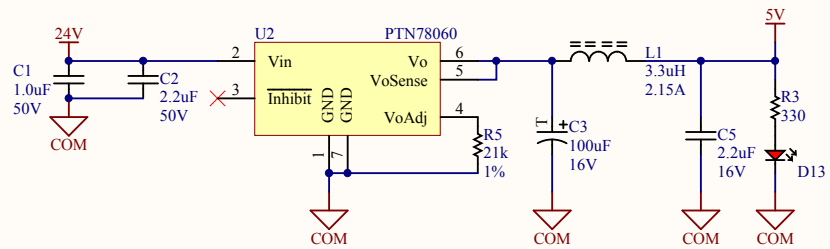
3

4

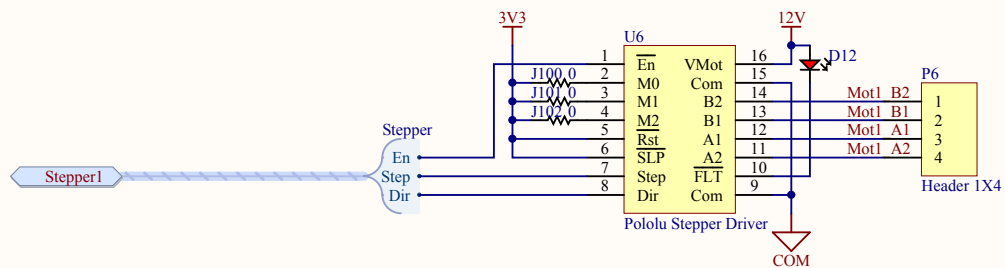
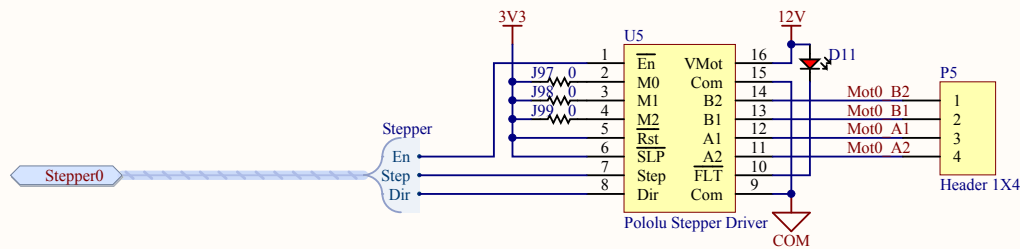
D

D

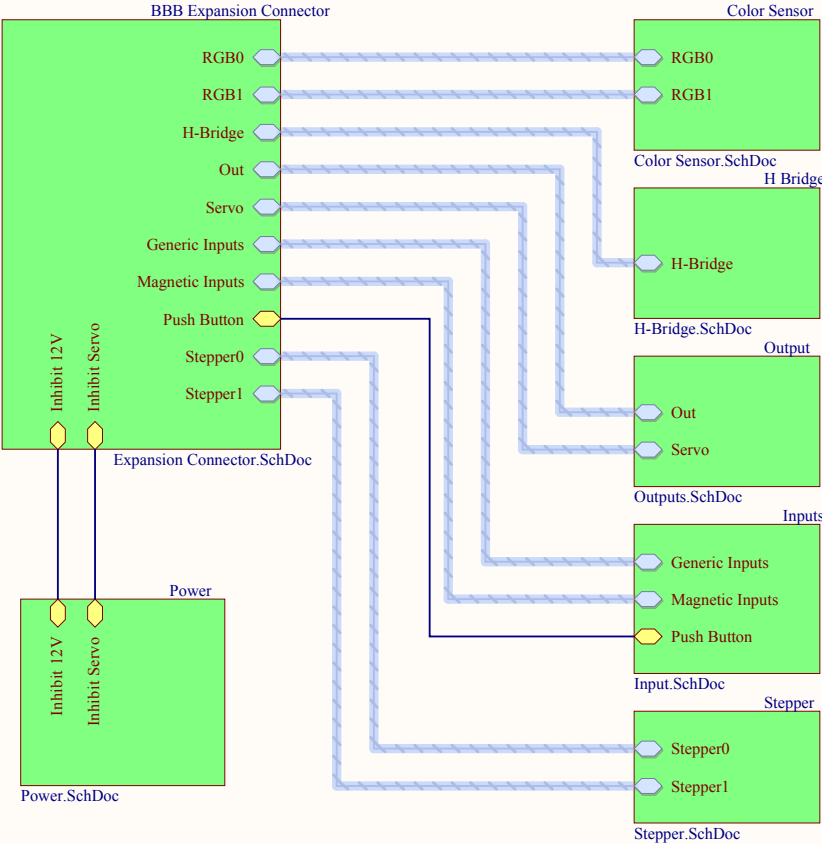
Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\...\Outputs.SchDoc	Drawn By:



Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\...\Power.SchDoc	Drawn By:



Title		
Size	Number	Revision
A4		
Date:	2013-11-14	Sheet of
File:	C:\dev\...\Stepper.SchDoc	Drawn By:



Title			
Size	Number		Revision
A4			
Date:	2013-11-14	Sheet of	
File:	C:\dev\...\Top.SchDoc	Drawn By:	