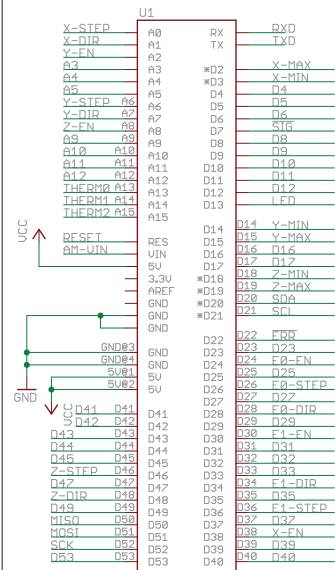


MEGA Conn.



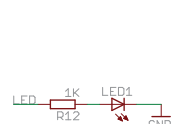
BAM Shield V1.0 (Beta Arduino MEGA Shield)

wiki.2printbeta.de/BAM-Shield

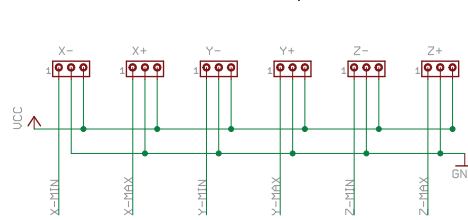
RAMPS V1.41- Copyright 2011 Johnny Russell
Transformed by Konrad Meyer, 2014 - 2PrintBeta

GPL v3

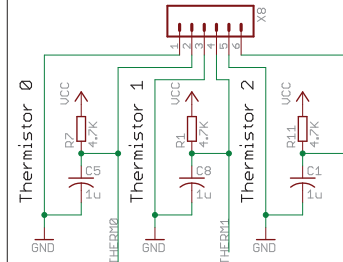
LED



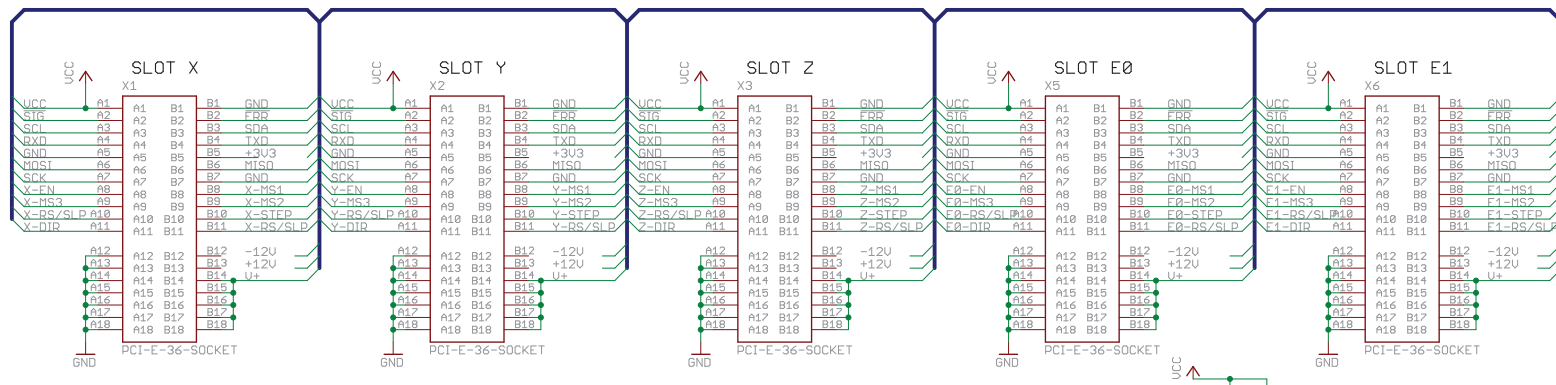
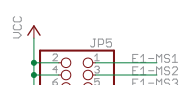
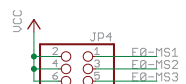
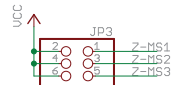
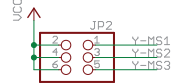
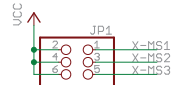
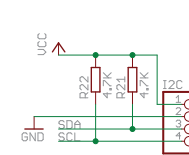
Endstops



Thermistors

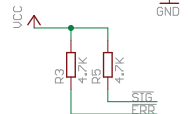


I2C

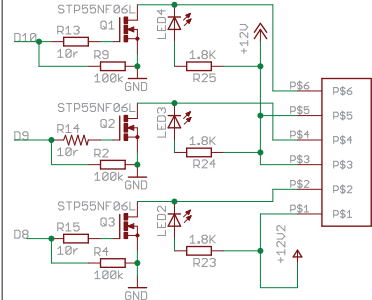


For SPI communication use EN-Signals for Chip Select (CS)

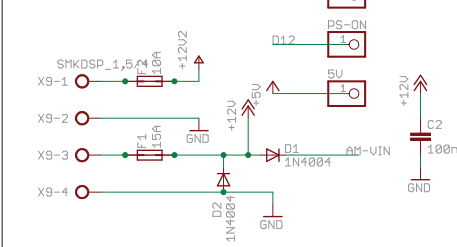
DICE - Connectors



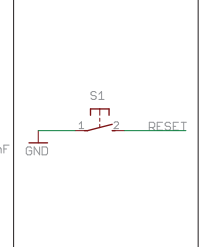
Heaters & Fans



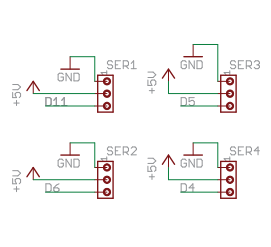
Power



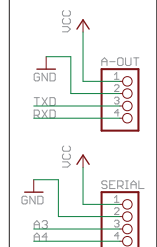
Reset



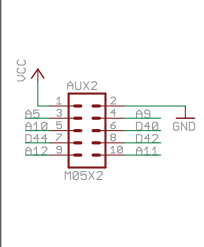
Servos



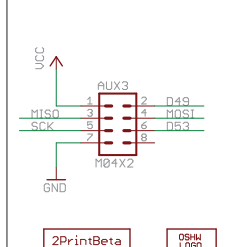
AUX-1



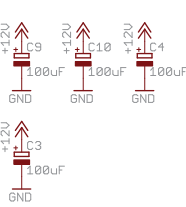
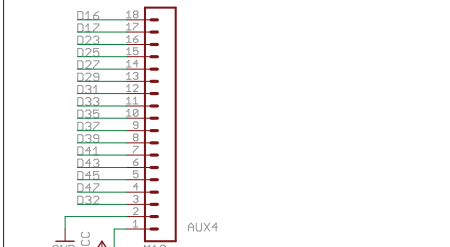
AUX-2



AUX-3



AUX-4



ID	DESCRIPTION	MANUFACTURER	PARTNR	COUNT
MEC1	8PIN-HEADER	FCI	54101-T30-08	5
MEC2	6PIN-HEADER	Wurth Electronics	61300611121	1
MEC3	02x16PIN-HEADER	Harwin Inc.	H20-S721846	1
MEC4	Fuse - 10A	Littelfuse	0297010.WXNU	1
MEC5	Fuse - 15A	Littelfuse	0297015.WXNU	1