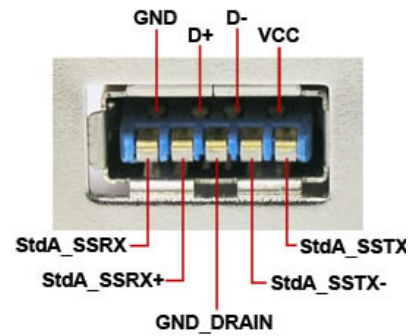


USB 3.0

Pin	Port 1	Port 2
1	+5V	+5V
2	GPIO10	GPIO10
3	GPIO11	GPIO11
4	GND	GND
5	GPIO2	GPIO3
6	GPIO4	GPIO7
7	(GPIO17)	(GPIO18)
8	GPIO8	GPIO22
9	GPIO9	GPIO23

[Vertical:](#) Digikey: 609-4663-ND
[Horizontal:](#) Digikey: 609-4661-ND

SuperSpeed standard A plug pinout

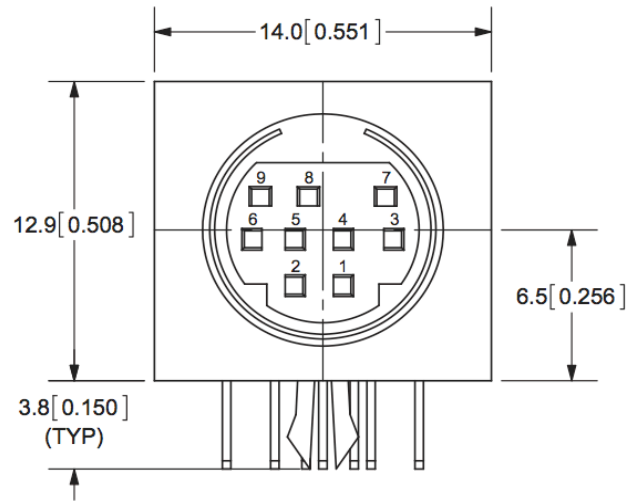


1	VBUS	Red
2	D-	White
3	D+	Green
4	GND	Black
5	StdA_SSRX-	Blue
6	StdA_SSRX+	Yellow
7	GND_DRAIN	GROUND
8	StdA_SSTX-	Purple
9	StdA_SSTX+	Orange
Shell	Shield	Connector Shell

Mini-DIN

Pin	Port 1	Port 2
1	+5V	+5V
2	GPIO10	GPIO10
3	GPIO11	GPIO11
4	GND	GND
5	GPIO2	GPIO3
6	GPIO4	GPIO7
7	GPIO17	GPIO18
8	GPIO8	GPIO22
9	GPIO9	GPIO23

[Shielded:](#) Digikey: CP-2290-ND
[Unshielded:](#) Digikey: CP-2490-ND
[Plug \(m\):](#) Digikey: CP-2090-ND
[Plug \(f\):](#) Digikey: CP-2190-ND

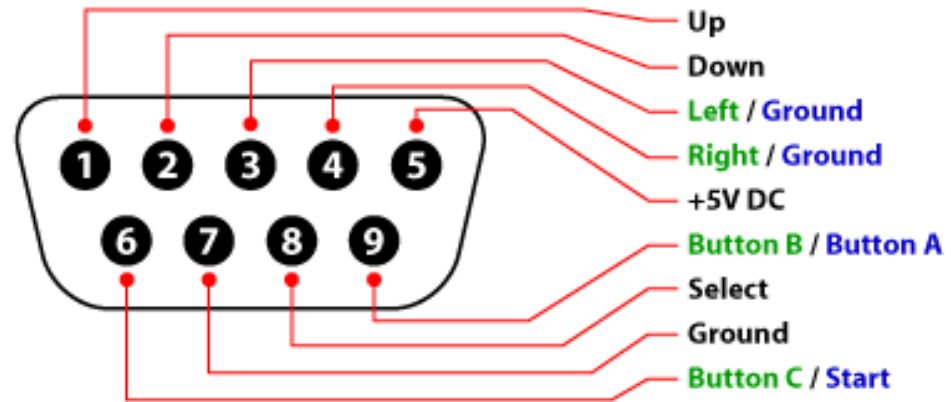


DSUB-9

Pin	Port 1	Port 2
1	GPIO4	GPIO15
2	GPIO7	GPIO17
3	GPIO8	GPIO18
4	GPIO9	GPIO22
5	+5V	+5V
6	GPIO10	GPIO23
7	GPIO14	GPIO18
8	GND	GND
9	GPIO11	GPIO24

Sega Mega Drive Pinout

Sega Mega Drive



with select high (+5v)
 with select low (0v)