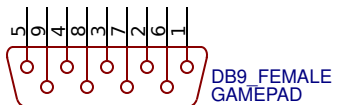


Master System GAMEPAD DB9_Female pins

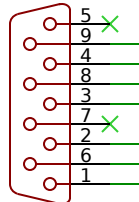
pin 1 - Up
pin 2 - Down
pin 3 - Left
pin 4 - Right
pin 5 - NC
pin 6 - Button 1
pin 7 - NC
pin 8 - GND
pin 9 - Button 2

Pin numbers
from the connector side
Номера пинов со стороны
разъема геймпада



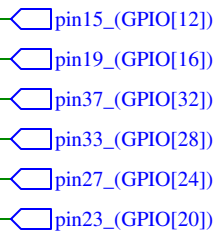
Pin numbers
from solder side
Номера пинов
со стороны пайки

DSUB1 MALE
GAMEPAD1



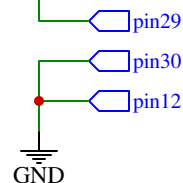
GND

To DE2-115 JP5 (GPIO)



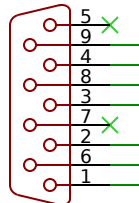
+3.3V

To DE2-115 JP5 (GPIO)

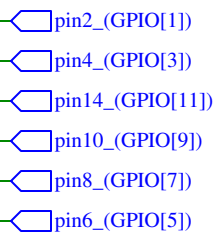



To DE2-115 JP5 (GPIO)

DSUB2 MALE
GAMEPAD2



GND



TITLE: DE2-115 Master System gamepads adapter		REV: 1.8
	Company:	Sheet: 1/1
	Date: 2023-04-02	Drawn By: mindstation