Raspberry Pi GPIO Flip

This is a simple board which allows different configurations of flipping Raspberry Pi GPIOs for board-up and board-down positions. Connectors on this board are accessible from the top or bottom.

P1						
Raspberry Pi GPIO						
3V3A GPIO2 GPIO3 GPIO3 GPIO4 GND-1 GND-1 GPIO17 GPIO27 GPIO27 GPIO22 3V3B GPIO10 GPIO9 GPIO9 GPIO9 GPIO9 GPIO9 GPIO11 GND-2 GPIO09 GPIO00 GPIO5 GPIO5 GPIO6 GPIO13 GPIO13 GPIO13 GPIO19 GPIO13 GPIO19 GPIO10 GPIO5 GPIO6 GPIO13 GPIO19 GPIO10 GPIO10 GPIO10 GPIO5 GPIO5 GPIO6 GPIO13 GPIO19 GPIO10 GPIO10 GPIO10 GPIO10 GPIO10 GPIO5 GPIO5 GPIO6 GPIO10 GPIO10 GPIO10 GPIO10 GPIO10 GPIO10 GPIO10 GPIO5 GPIO10 GPIO26 GND-3	1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37	2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40	5V 5V GND GPI014 GPI015 GPI018 GND GPI023 GPI024 GND GPI025 GPI08 GPI07 GPI01 GND GPI012 GND GPI012 GND GPI012 GND GPI012 GND		V5-1 V5-2 GND-4 GPIO14 GPIO15 GPIO18 GND-5 GPIO23 GPIO24 GND-6 GPIO25 GPIO8 GPIO7 GPIO1 GND-7 GPIO12 GND-8 GPIO16 GPIO20 GPIO20	

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3V3A GPIO2 GPIO2 3 GPIO3 GPIO4 GPIO4 GND-1 GPIO17 GPIO27 GPIO22 3V3B GPIO10 GPIO9 GPIO9 GPIO11 GND-2 GPIO9 GPIO11 GND-2 GPIO5 GPIO5 GPIO5 GPIO6 GPIO5 GPIO6 GPIO13 GPIO13 GPIO19 GPIO19 GPIO13 GPIO19 GPIO13 GPIO19 GPIO26 GPIO26 GPIO26 GPIO26 GPIO26 GND-3 GND-3 GND 3	GND GPIO23 GPIO23 GPIO24 GPIO23 GPIO24 GPIO24 GPIO25 GPIO25 GPIO25 GPIO25 GPIO7 GPIO7 GPIO7 GPIO1 GPIO1 GPIO1 GPIO12 GND GPIO12 GND GPIO1 GPIO12 GND GPIO12 GND GPIO12 GND GPIO12 GND GPIO12 GND GPIO12 GND GPIO12 GPIO12 GND GPIO12 GPIO12 GPIO12 GPIO12 GPIO12 GPIO16 GPIO20 GPIO20					



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