

MH SMULT and A/B

BOM

MH PCB and Panel

6x 3.5mm Jacks

6x Jack nuts

2x SPDT sub-miniature switch with 2 nuts each (A/B uses centre OFF type switch)

Assembly guide

Put 1 nut on each of the switches and tighten (this acts as a spacer)

Place the switches and jack sockets on the PCB (Do not solder yet). Note that some jack sockets share a solder pad for their ground legs. Where this is the case just push both ground legs through the same hole.

Put the front panel over all the front panel components. Secure with the switch nuts and jack nuts

Check that the jacks are still aligned to the PCB and have not been rotated by tightening the nuts. If any of them are out of place loosen the nut adjust and retighten.

Solder everything making sure there is no gap between the front panel components and the PCB.

Done!