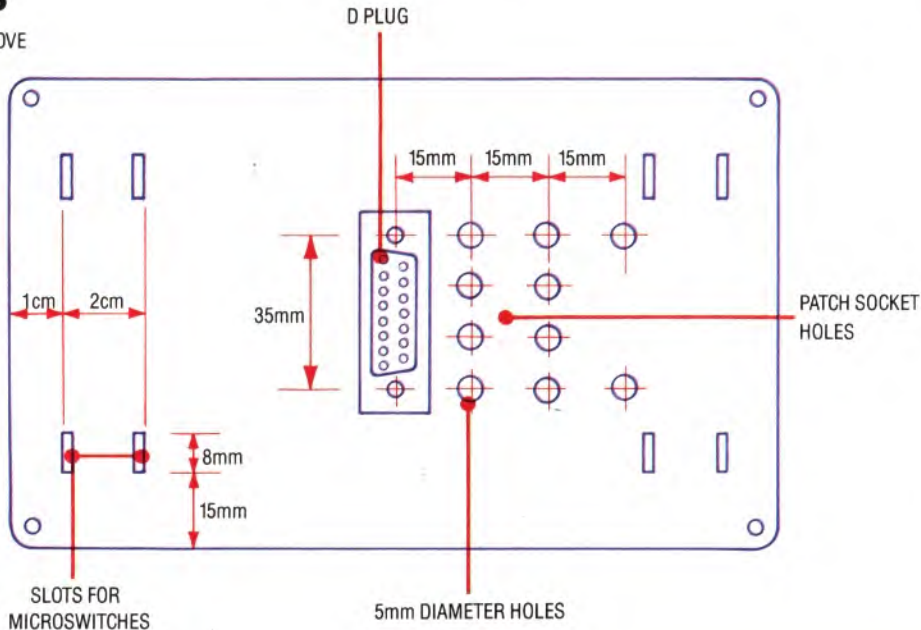


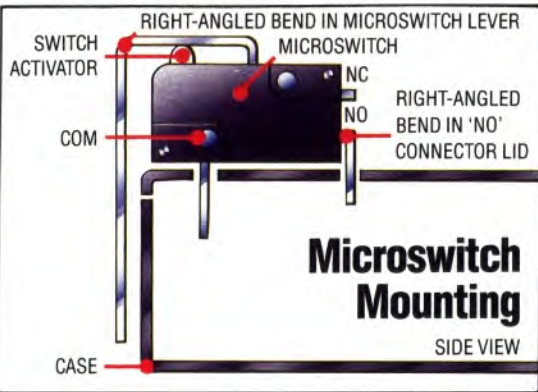


Lid Holes

VIEWED FROM ABOVE



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Parts List

MAPLIN

No	Item	Source
8	2mm plugs	HF38R
4	2mm red sockets	HF44X
6	2mm blue sockets	HF44X

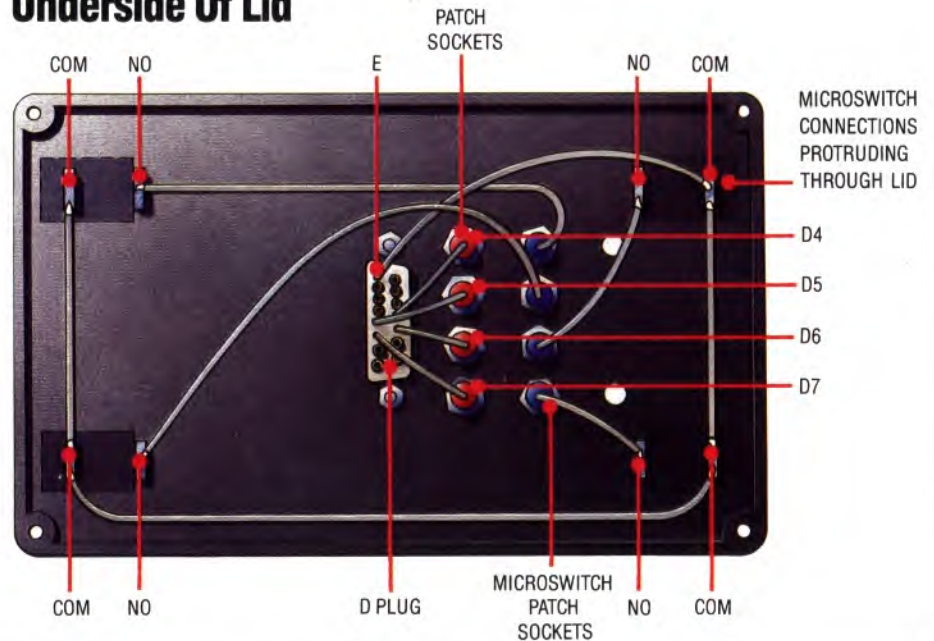
MISCELLANEOUS

- 4 microswitches Cherry Elec. E22
- 1m 4-way ribbon cable

With the microswitches mounted, turn the lid over. Solder short lengths of covered wire to each of the four red patch sockets and connect these to the relevant pins on the D plug. The four COM connectors should be connected to each other, and the earth pin on the D plug, in a ring circuit, as shown. Each NO connector should then be connected to the appropriate blue socket. Make up four patch cords for use with the patch system



Underside Of Lid



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