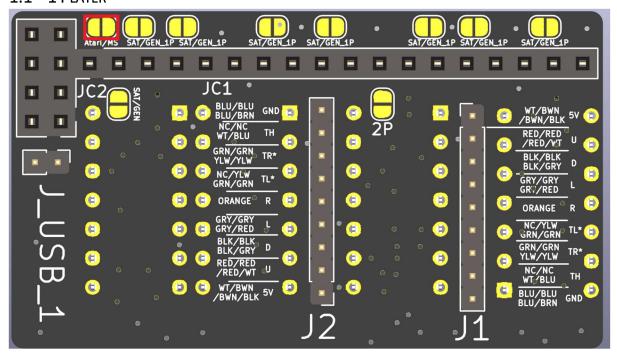
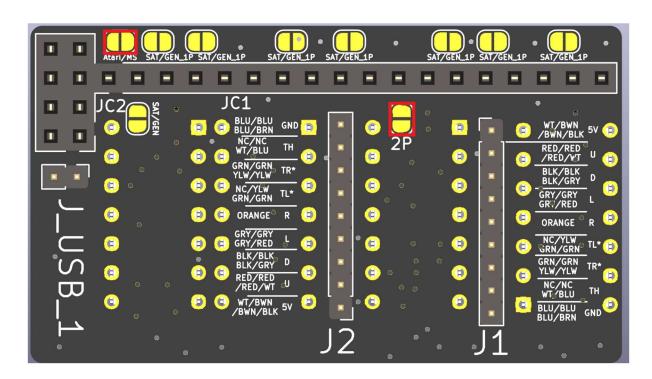
# MS Soldering guide

## 1 CONFIGURATION JUMPERS

#### 1.1 1 PLAYER

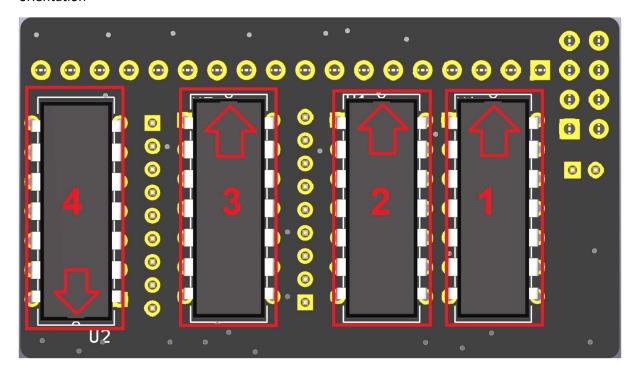


#### 1.2 2 PLAYER



#### 2 COMPONENTS

Solder 3x SN74AHCT125N to positions U1, U2 and U3. Not required for U4. Check the dimple for the orientation



## 3 HEADERS

Facing the same side as the configuration pins, solder:

1x20 2.54mm socket header

2x4 2.54mm socket header

1x2 2.54mm socket header

# 4 CONNECTORS

Solder the controller cables to J1 and J2, ensuring you follow the Master System colour guide (The second, top right colour).