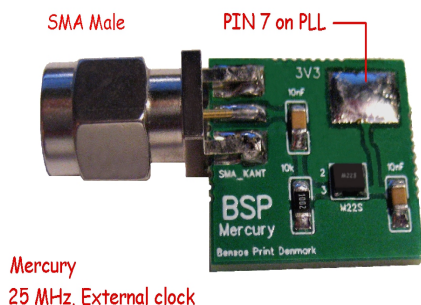
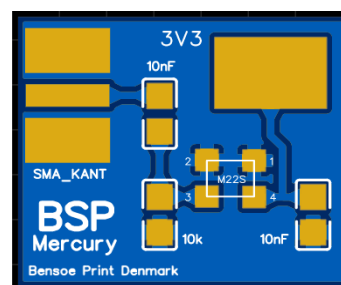


User manual for the BSP module MD6 Mercury

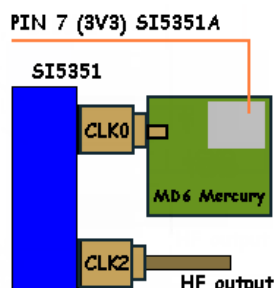
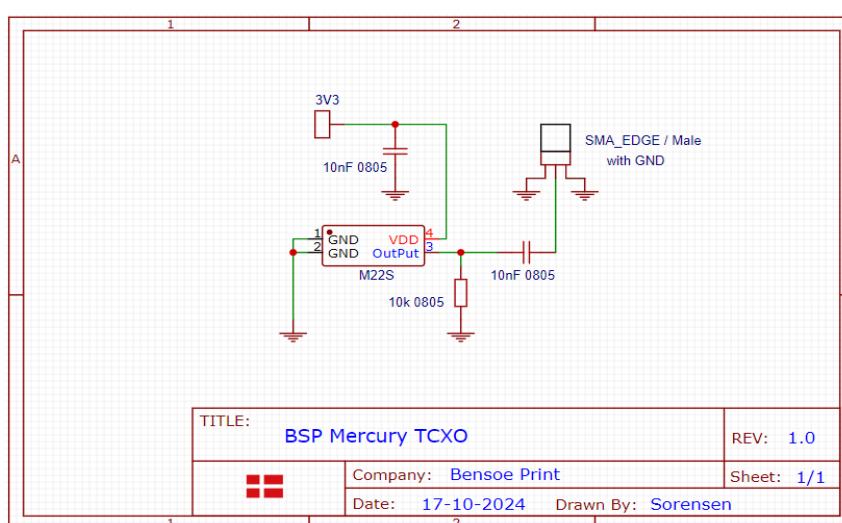
Bensø Print Denmark.



Mercury
25 MHz. External clock



Mercury is only delivered as a fully assembled module. PCB (17.8 X 15.3 mm).



The Mercury module: Is easy and quick to use. Just screw on the PLL module, only one wire needs to be pulled to 3V3 on the PLL module as shown. But remember. The VFO must be 'built' for external 25 MHz. clock when ordered, see the VFO manual.

See also the curves on our [website..](#)

'High-precision VFO !!!'

If you instead want a VFO with an accuracy of '+/- a few Hz' at e.g. 150 MHz. Then the VFO must be ordered as a 10 MHz. external clock version.

10 MHz precision OCXOs are available from several places and if desired, we can help by delivering the right, fully assembled and rubidium-frequency-controlled version.

10 MHz OXO



Contact us for more details.....