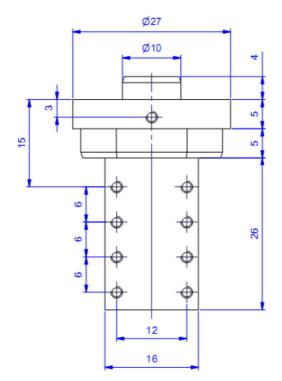
Sample holders used on the DEIMOS beamline (SOLEIL)

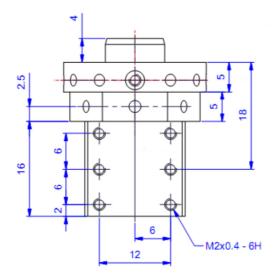
(08/12/2011)

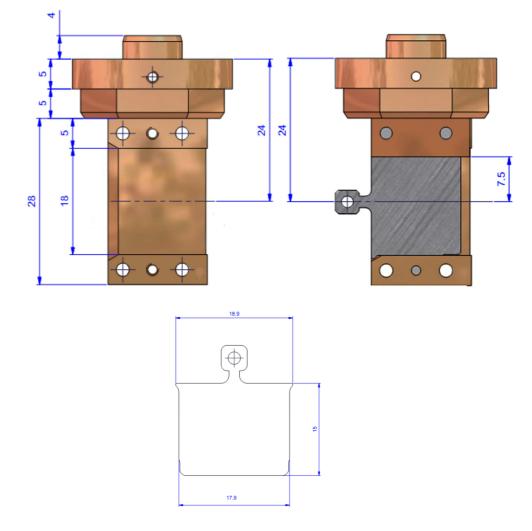
All the sample holders used for the cryomagnet are in copper. The most commonly used are the "Long" and the one made to host an Omicron plate (needed for the transfer to the *in situ* preparation chamber (STM, LEED, AES, ...).

• <u>"Long"</u> (useful surface ~26×12 mm²) :



• <u>"Short"</u> (useful surface ~16×12 mm²) :





• *For Omicron plate* (useful surface ~12×12 mm²) :

• <u>With φ rotation</u> (useful surface $\emptyset \sim 8 \text{ mm}$):

