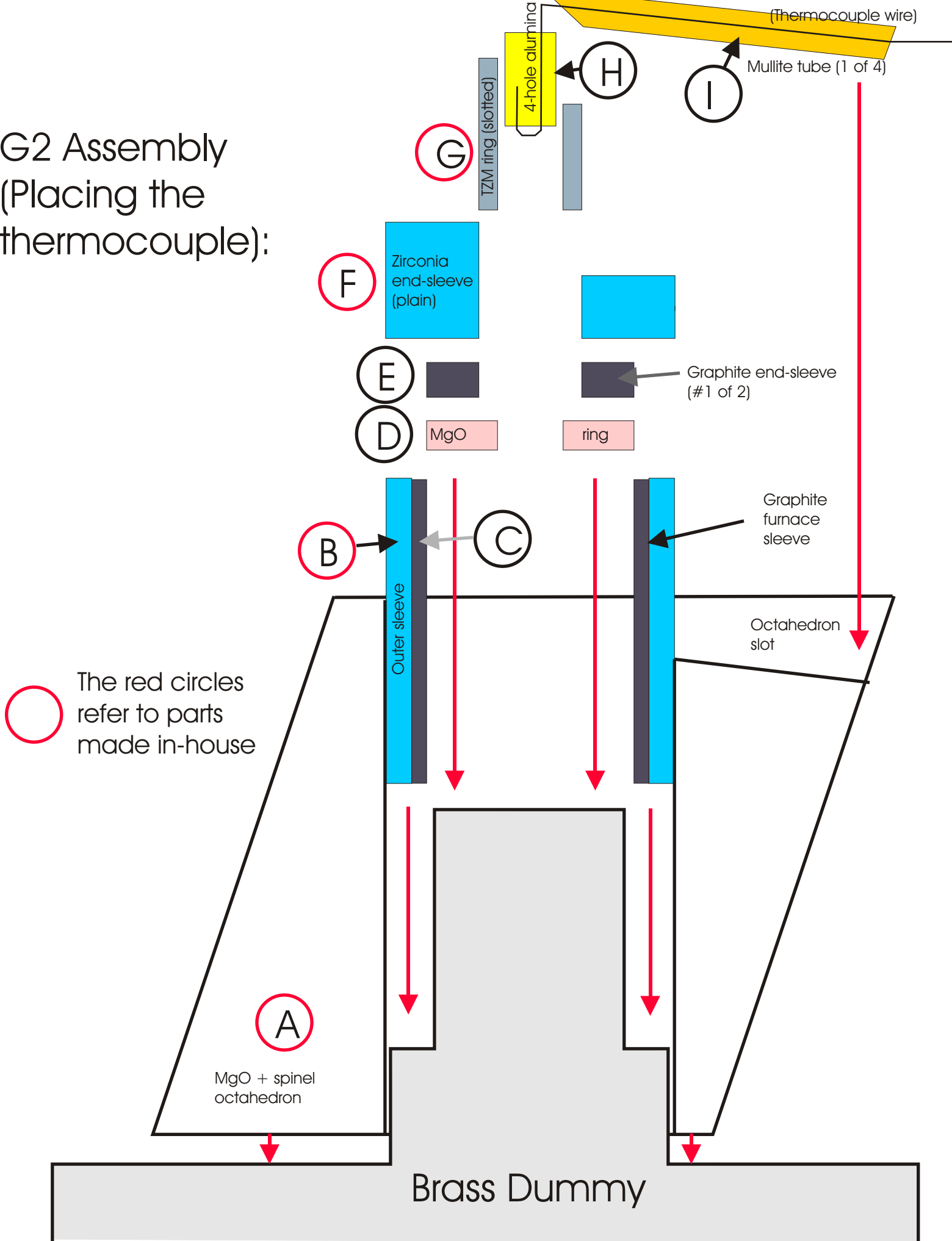
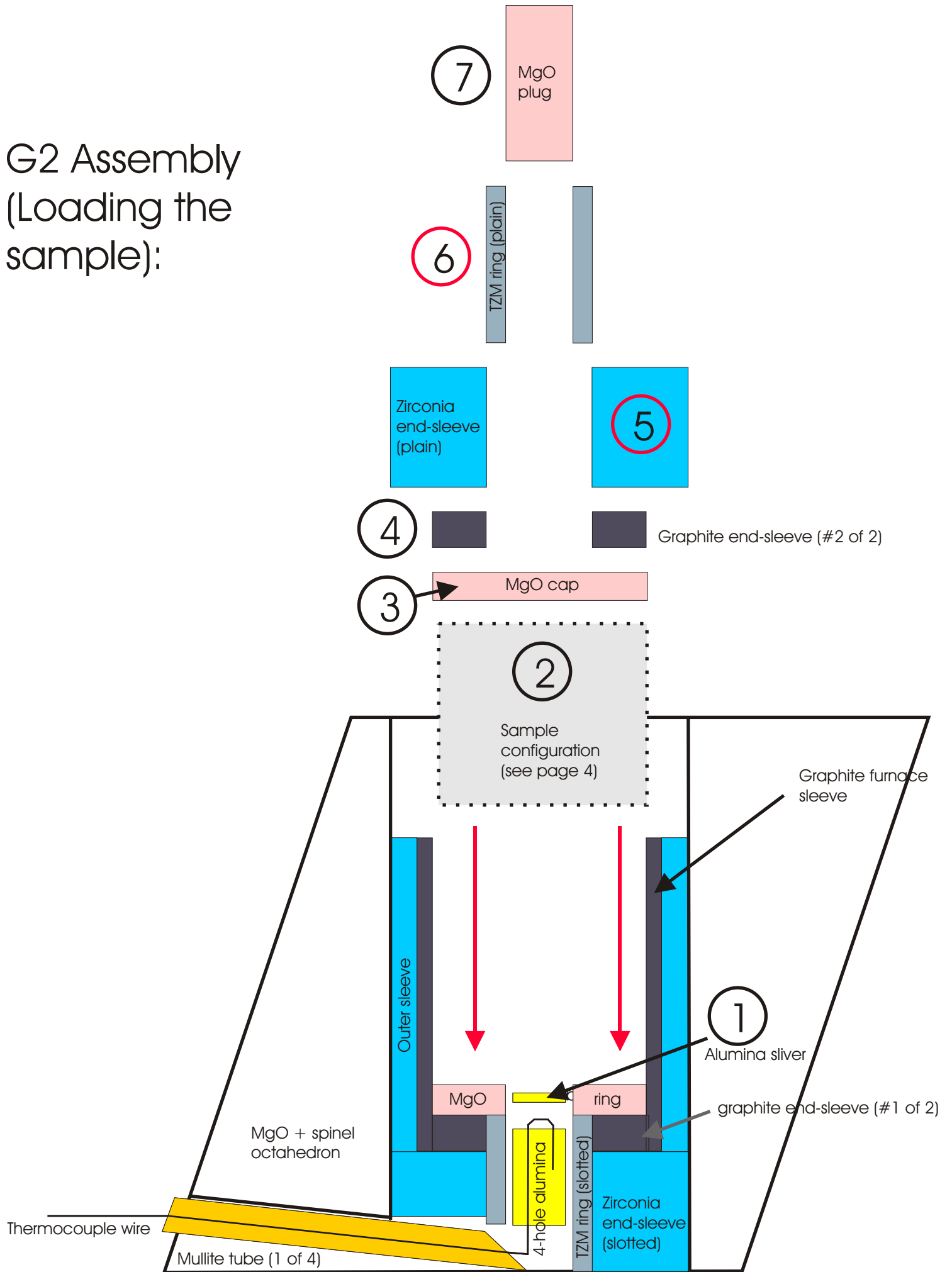


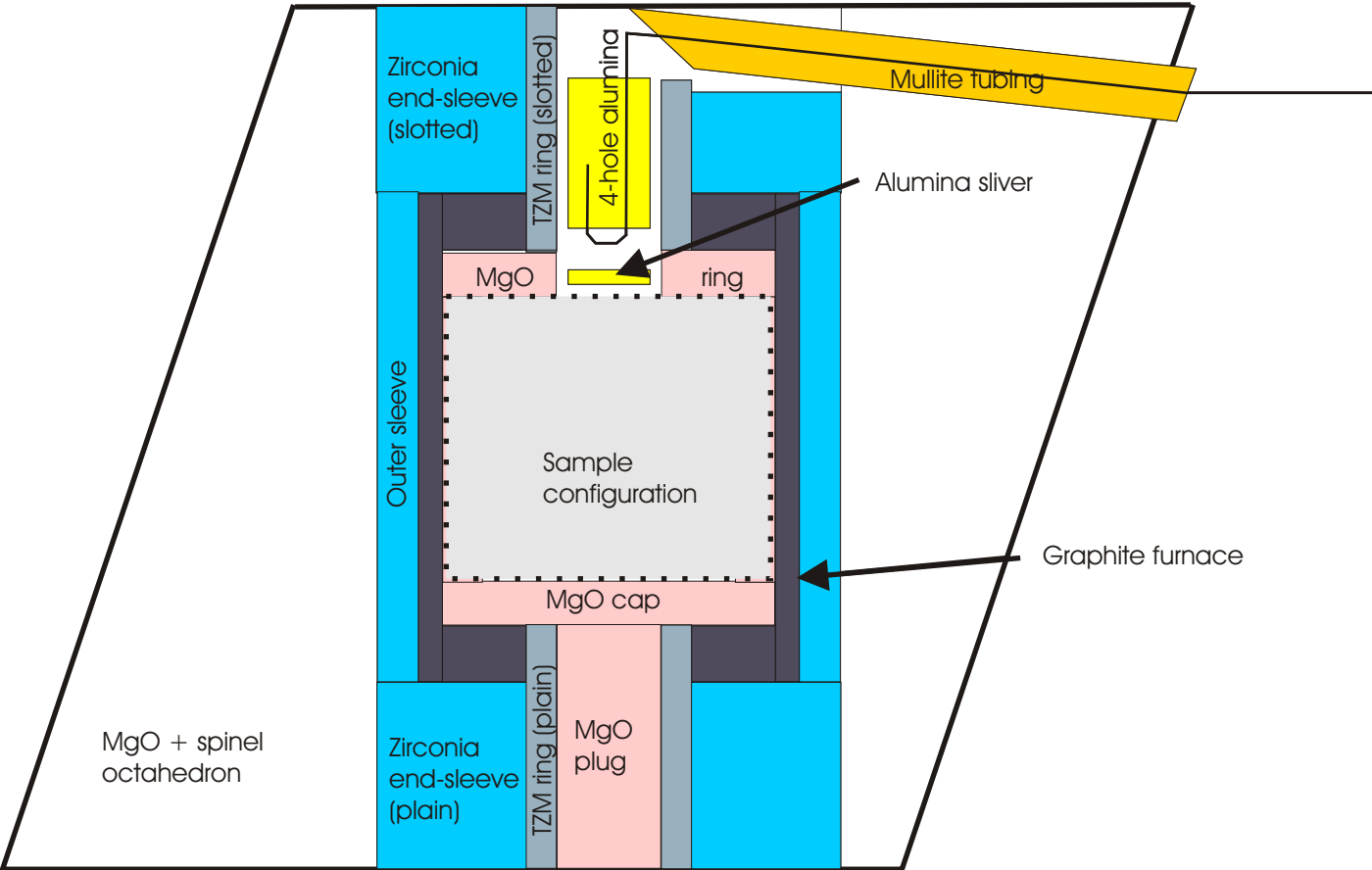
G2 Assembly (Placing the thermocouple):



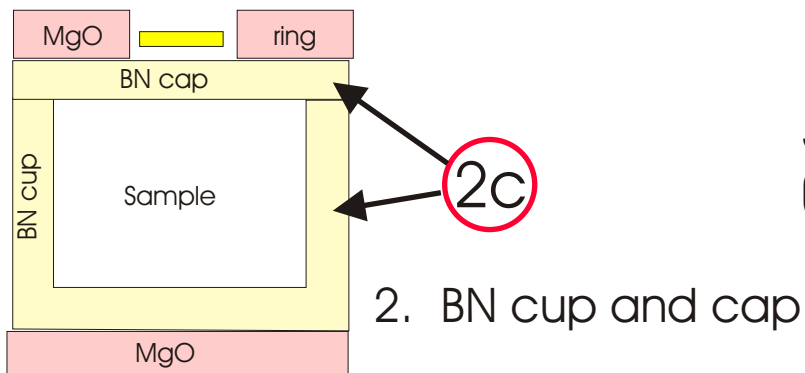
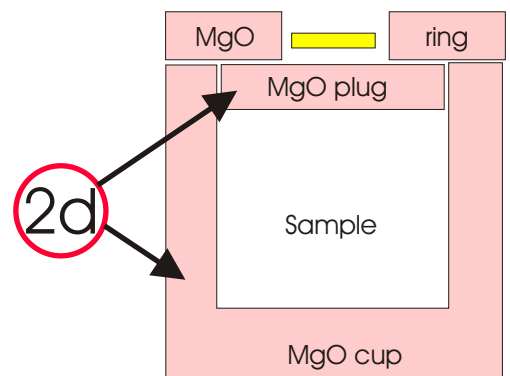
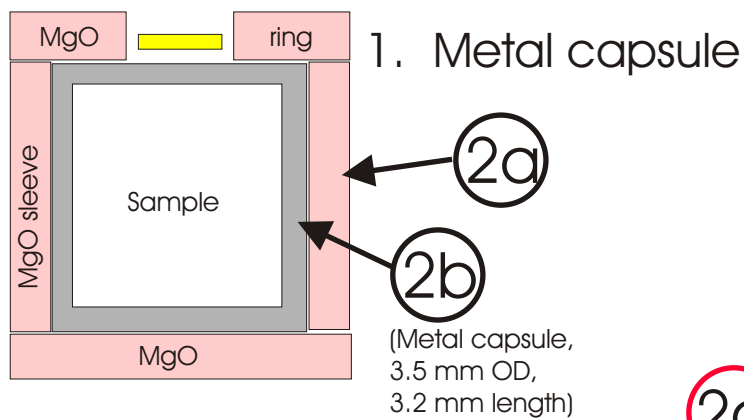
G2 Assembly (Loading the sample):



G2 assembly (Final configuration):



G2 assembly: sample configurations.



3. MgO cup and plug (proposed)