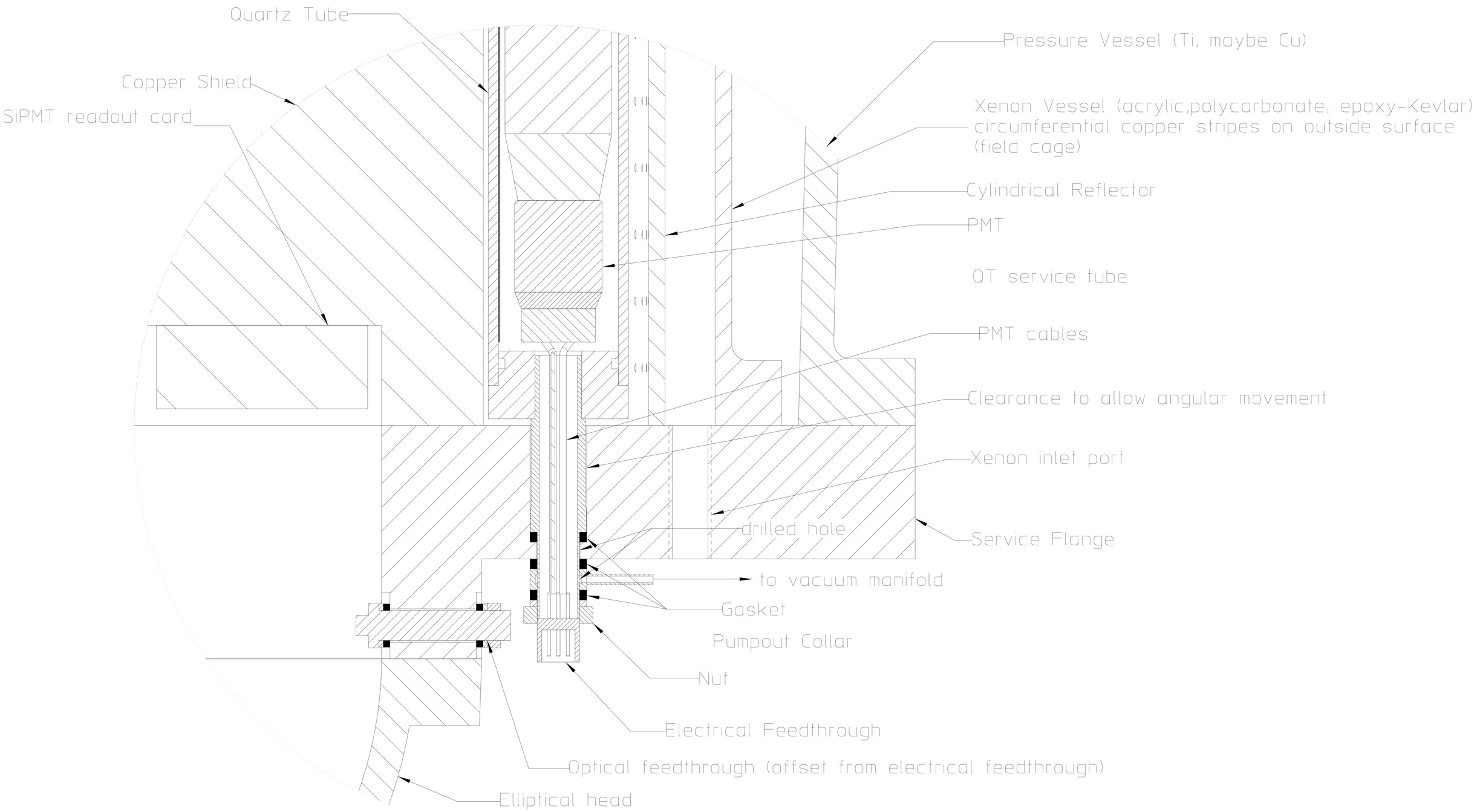
Quartz Tube
Copper Shield
SiPMT readout card
Pressure Vessel (Ti, maybe Cu)
Xenon Vessel (acrylic,polycarbonate, epoxy-Kevlar)
circumferential copper stripes on outside surface
(field cage)
Cylindrical Reflector
PMT
QT service tube
PMT cables
Clearance to allow angular movement
Xenon inlet port
drilled hole
Service Flange
to vacuum manifold
Gasket
Pumpout Collar
Nut
Electrical Feedthrough
Optical feedthrough (offset from electrical feedthrough)
Elliptical head

Detail1