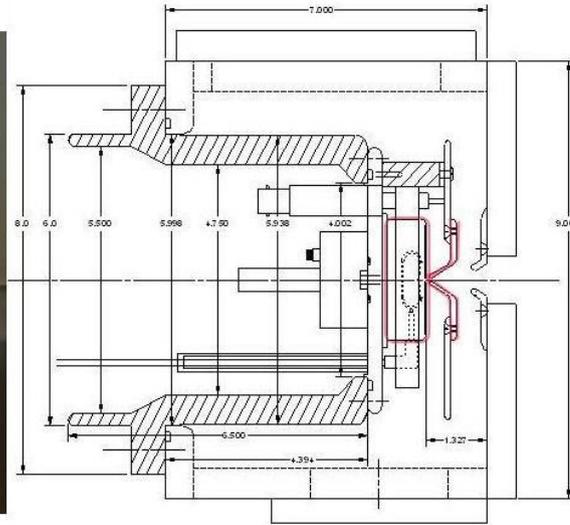
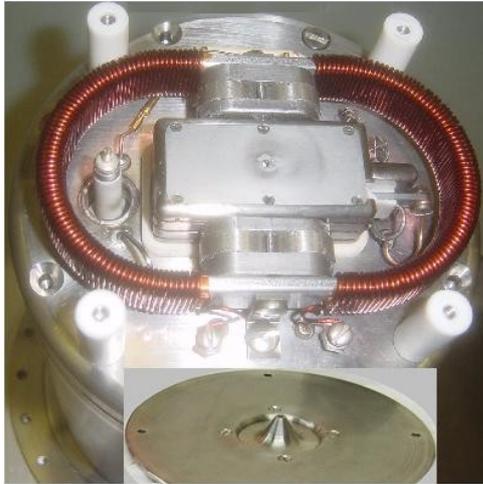


# Pre-injector Upgrade Updates (31 Mar 2010)

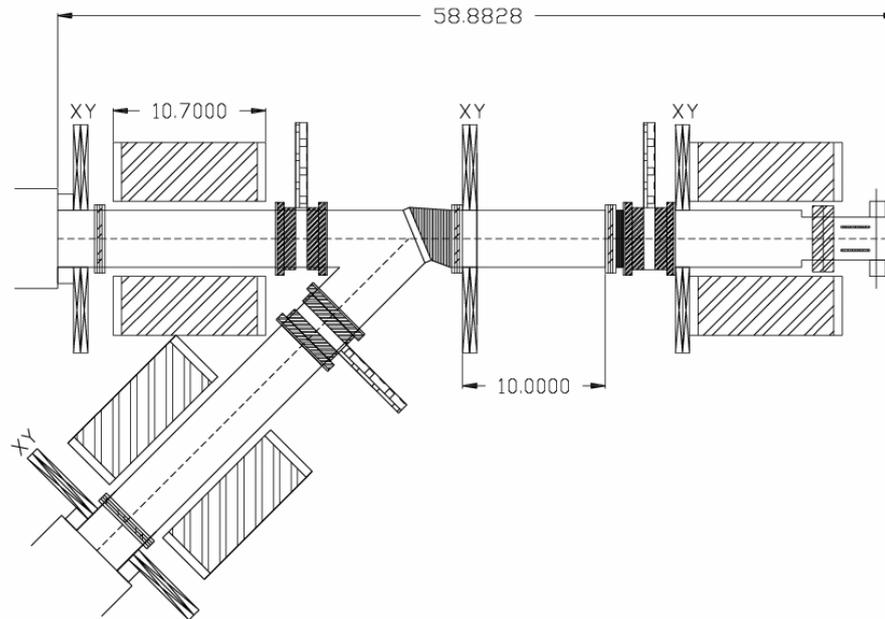
C.Y. Tan  
31 Mar 2010

# Source Status



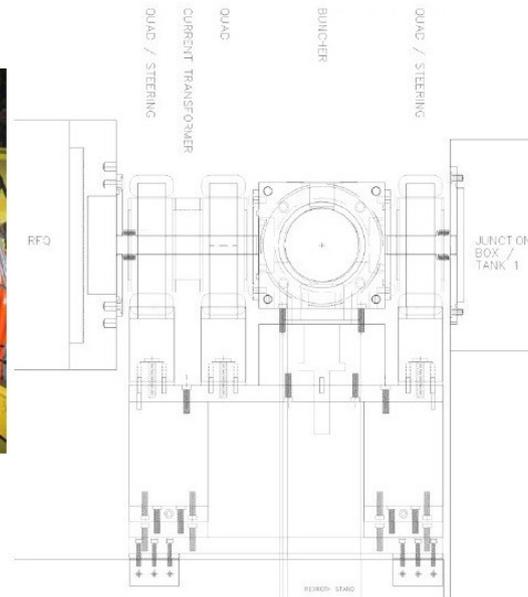
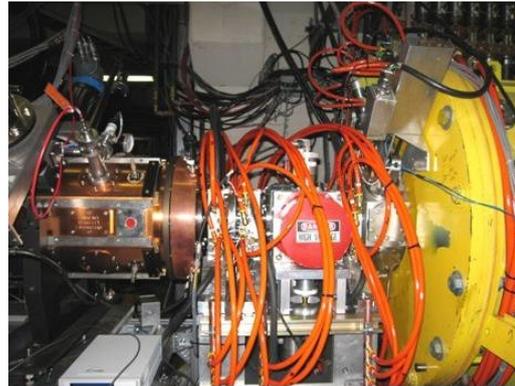
Round source installed.  
Pulser being worked on.  
Will run DC to see if round source works.

# LEBT Status



- Solenoids. Preliminary design (Sasha). Require drafter.
- Correctors, no progress yet.
- Einzel lens: 36kV. Not pulsed.
- Pulser for Einzel: Work in progress

# MEBT Status



3 Quads: Price is about \$30k per magnet.  
Buncher: BNL will buy from Japan (still pending)  
PA for buncher: WGN 30kW (?)

# RFQ Status

- PS for RFQ is in linac area.
- Source test area will be cleared to become RFQ test area.
- Schempp is in contact with purchasing. Waiting to pay him ...