

Material Selection for the Masses and Wires (3) and Lab Preparation  
2012/1/10 Chihiro Tokoku

[ 1 ] Search for Materials

Hitachi Cable

- 1) ZrCu
- 2) AgCu (3AG-OFC(C10400))

Furukawa Electric

- 1) SnCu FHC-1(Cu-0.03%Sn) EC=95%IACS
- 2) AgCu AOFC1S(Cu-0.03%Ag) EC=99%IACS
- 3) AgCu AOFC3S(Cu-0.1%Ag) EC=98%IACS

Mitsubishi Material

TBD

[ 2 ] Preparation of Lab 101

- Preparing lab's basic items (tools, furniture, fixtures).
- Preparing a clean booth for cold head work.

