

MH Series Jumper Setting

1. Object Model

MHV2040AH
MHV2060AH
MHV2080AH
MHV2100AH
MHV2120AH

MHV2040AT
MHV2060AT
MHV2080AT
MHV2100AT
MHV2120AT

MHW2040AC

MHW2040AT
MHW2060AT
MHW2080AT

2. Jumper Settings

2.1 Location of setting jumpers

Figure 1 shows the location of the jumpers to select drive configuration and functions

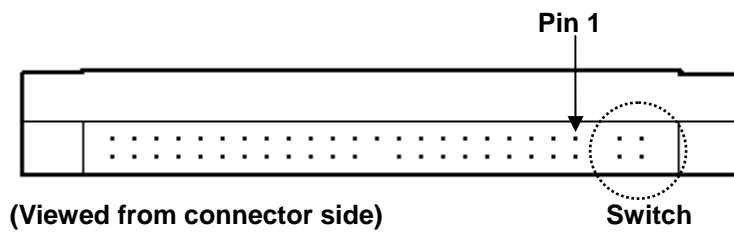


Figure 1: Jumper location

2.2 Master drive setting

- Figure 2 shows the master setting.
- The master setting is default setting at the factory.

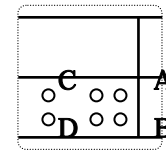


Figure 2: Master drive

2.3 Slave drive setting

- Figure 3 shows the slave setting

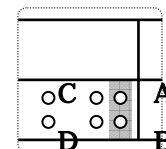


Figure 3: Slave drive

2.4 CSEL setting

- The CSEL (Cable select) setting is not depended on setting between pins B and D.
- By connecting the CSEL of the master drive to the CSEL Line (conductor) of the cable and connecting it to ground further, the CSEL is set to low level. The drive is identified as a master drive. At this time, the CSEL of the slave drive does not have a conductor. Thus, since the slave drive is not connected to the CSEL conductor, the CSEL is set to high level. The drive is identified as a slave drive.

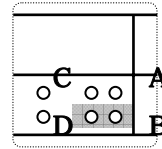


Figure 4: CSEL setting

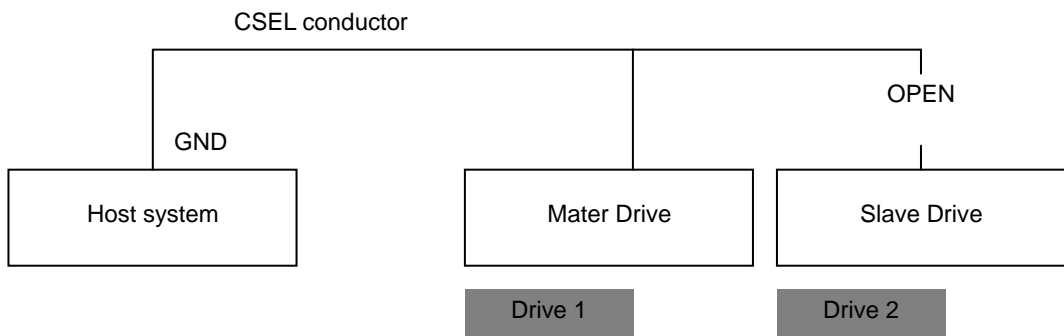


Figure 5 Example of cable select (The Drive 1 is master drive.)

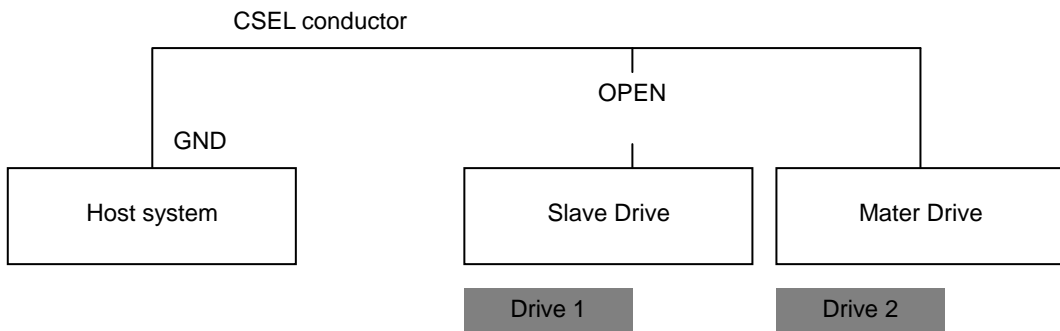


Figure 6 Example of cable select (The Drive 2 is master drive.)