

Details of user manual download from <http://www.costronic.com.tw/Edownload.htm>

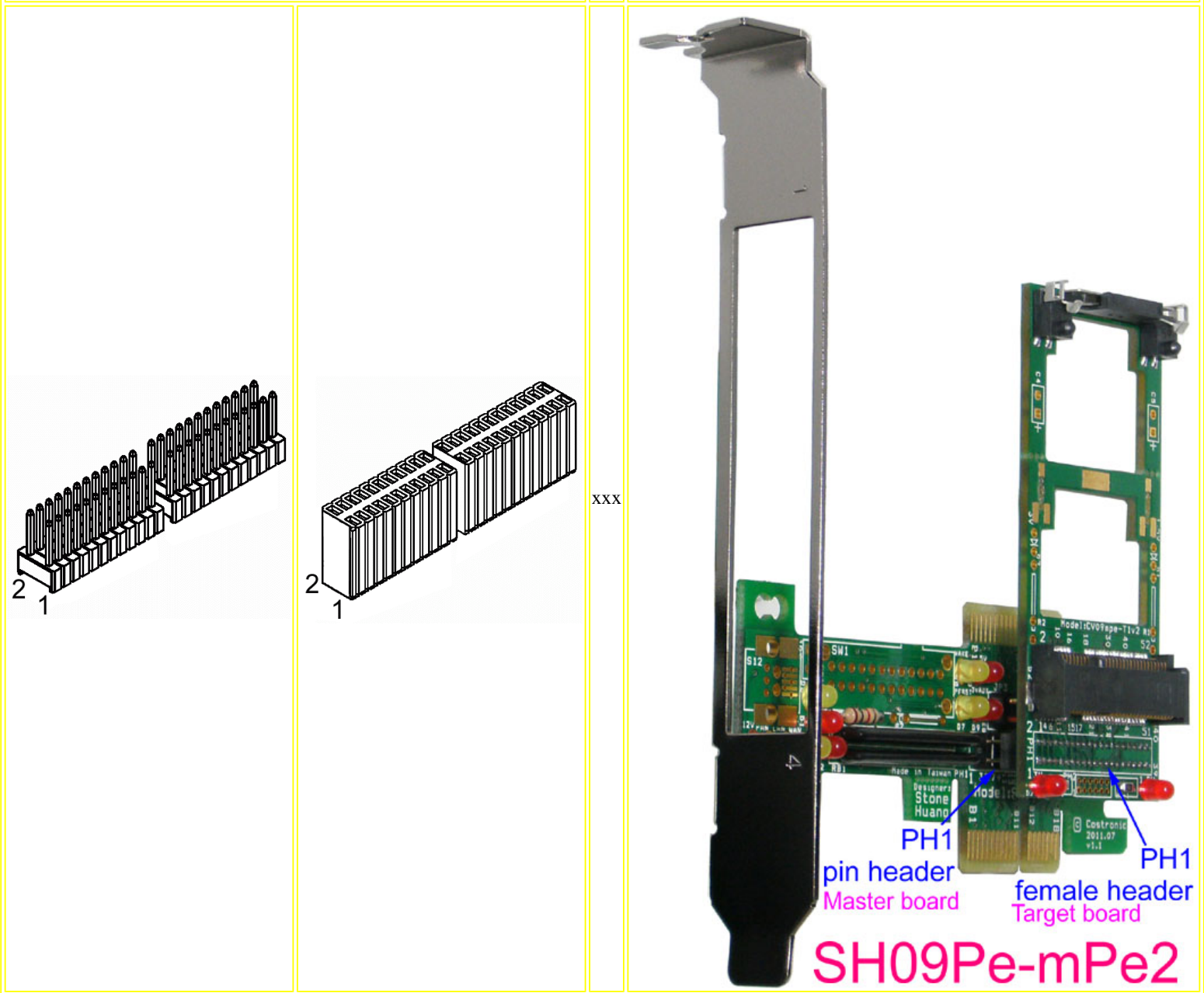
Installation and Operation:

1. Make sure the motherboard **Power Off** to install **Costronic' card**.
2. The **Add-in card must without short circuit** otherwise will cause damage.
3. Do not **over-shake swapping/plugging Add-in card** to prevent damage.

Switch and Jumper setup:

PH1: Master board's pin header **PH1** connect to Target board's female header **PH1** (the Pin1 into Pin1).

xxx Description:



Description:

SH09Pe-mPe2 PCI Express to Mini PCI Express card / SH09Pe-mPe2h Half-Mini Card

1. Insert **Costronic' card** into Desktop motherboard, for PCI Express Mini Card test, can avoid the inconvenience to use Notebook.
2. The 52pin socket is **4.6mm height**, and parts of the PCB with bare, easy to measure Mini Card Front/Back side signals.
3. LED inductor : 12V, 3.3V, 3.3Vaux, 1.5V, WAN, LAN, PAN, PERST, WAKE, WDIS.

* If it can not test or unstable, replace the motherboard or Add-in card.

* Can not guarantee 100% compatible, for various motherboard and adapter(Add-in card).

Option: Add Switch for PCI Express power supply **ON-OFF**(Master board)

+NF

Option: Add Dual Mini PCI Express socket (Target board)

+mSK2