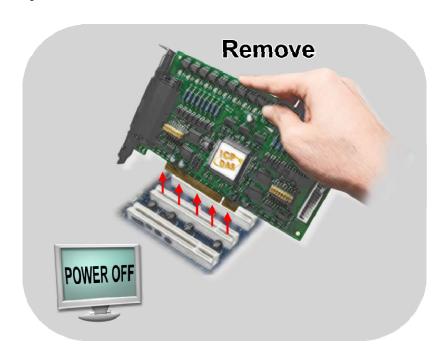


## Q. How to clean the golden fingers of the PCI/ISA/PEX card?

Ans: The golden fingers can be oxidized and dusts residue after months or years that may cause the host PC can not find the PCI/ISA/PEX cards. Please follow these steps to clean the golden fingers:

**Step 1:** Power off the host PC and remove the PCI/ISA/PEX card from PCI/ISA/PCI Express slot.

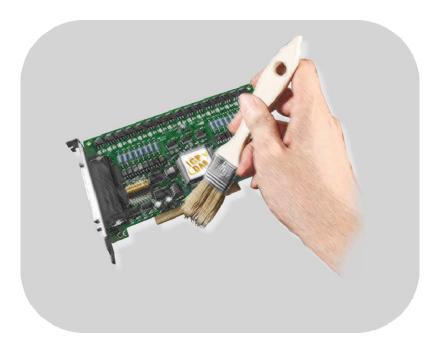


Step 2: Prepare the following tools: soft brush, soft rubber and silicone blower.





Step 3: Use a soft brush to clean the dusts on the PCI/ISA/PEX board. (\* Use the same method to clean the back side of the card.)



Note: Clean the board carefully when using soft brush.

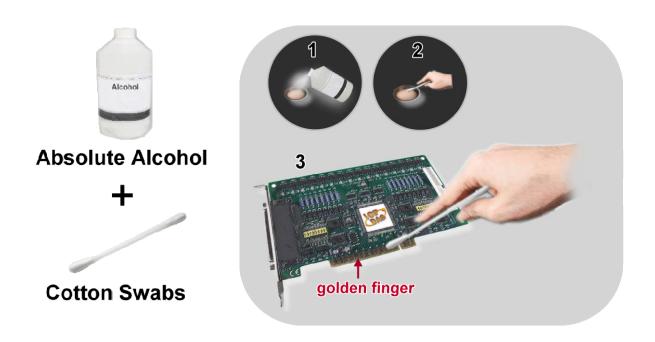
Step 4: Use a soft rubber to clean the golden finger of the card (\* Use the same method to clean the back side of the card.)



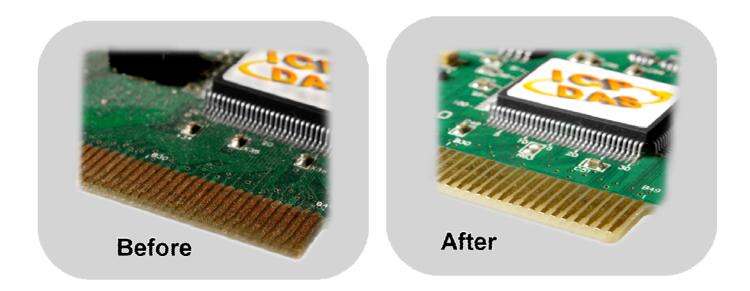


OR

You can use cotton swabs with absolute alcohol to clean the golden finger.



■ Result: The comparison of cleaning the golden fingers as follows:





Step 5: Use a silicone blower to clean dusts on the PCI/ISA/PCI Express slot.



**Step 6:** Insert PCI/ISA/PEX card into the PCI/ISA/PCI Express slot carefully, and then power on the host PC.

