

SMART-BUS MIX23 & MIX24 Repair Notes

Scope of Application:

Relay Chanel Work is not stable or can not giving output

➤ Operation for MIX23

1. Open the cover, check voltage(C14) as below chart 1 , If the voltage between 11.0 to 12.5, the following actions do not need; if the voltage between 7.0 to 9.5 to continue the following steps;
2. Change a Resistor (R5) value to 10KR, 0805 size; show as below chart 2
3. Check voltage again, if the voltage between 11.0 to 12.5, finished

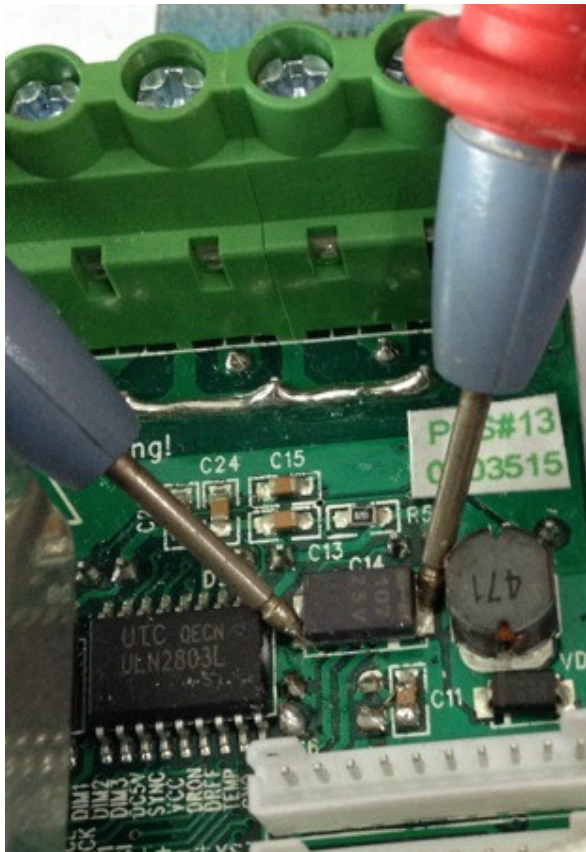


Chart 1



Chart 2

SMART-BUS MIX23 and MIX24 Apply Notes

➤ Operation for MIX24

1. Open the cover and heat sink, check voltage(C14) as chart 1, If the voltage between 11.0 to 12.5, the following actions do not need; if the voltage between 7.0 to 9.5 to continue the following steps;
2. Change a Resistor (R5) value to 10KR, 0805 size; show as below chart 3
3. Change a Resistor (R2) value to 10KR, 0805 size; show as below chart 3
4. Check voltage again, if the voltage between 11.0 to 12.5, finished

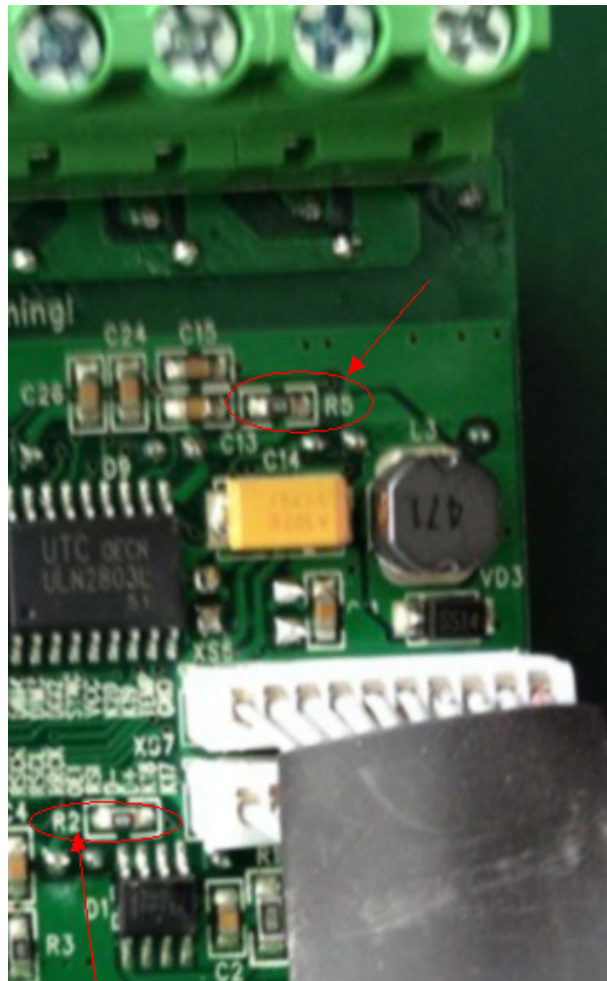


Chart 3