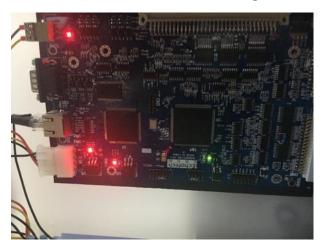


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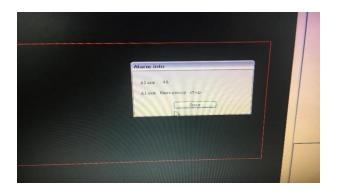
4A/AL013 alarm diagnosis

Description:

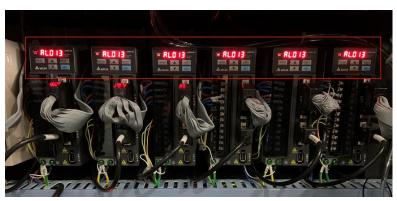
The DSP board flashes a red light,



Cutterserver display alarm 4A,



All motor drivers display AL013



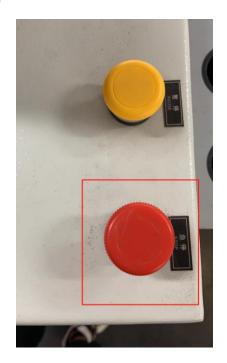


Corrective Actions:

1. Check emergency button and cables.



TK3S/BK3 PC table

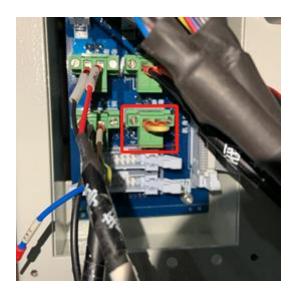


BKL PC table

The cable from button connect to electric box.



BK3/TK3S EMG socket



BKL 急停 socket

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This socket connects to power board in electric box.





BK3-Power board-P61

BKL-Power board-P24

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TK3S-Power board- J9_1/2

Use multimeter, change it to resistance position to measure. Normally, there should has communication between two pins.

2. Check DSP board CN9 and CN7 plugs and cables.



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Description:

The DSP board LED doesn't light

PC isn't connected with machine



All motor drivers display AL013



Corrective Actions:

Check DSP board CN2 plug and cables



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If you have checked the above points and still do not find the problem, check the fuses on DSP board.



If fuses are good,

change a new DSP board