

# ST-Link PCB (TC2030 Ver) (Rev.A)

## [1] Index

Rev	Date	Designer	Description
A	24.04.05	Ganghyeok Lim	Create design project

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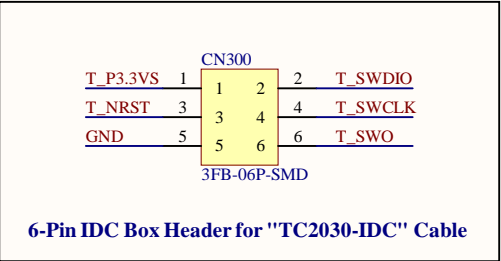
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ST-Link V3 PCB.PrjPcb		*
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01_Index.SchDoc		
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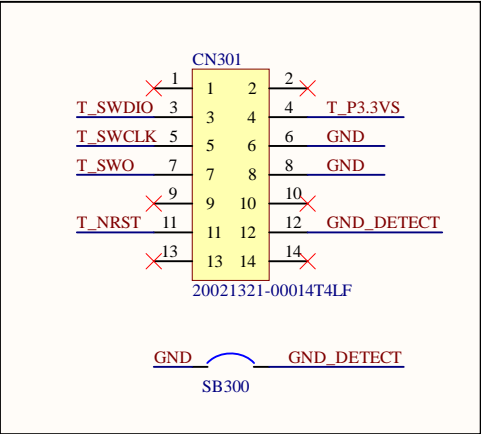
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[3] ST-Link V3

Target Device Part



ST-Link V3 Part



GND GND\_DETECT  
SB300

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CN300

The diagram shows a top-down view of the PCB layout. It features a central 2x3 grid of pads. The top row has three pads, and the bottom row has three pads. The leftmost and rightmost pads in each row are connected by a U-shaped trace. The top-left pad is labeled 'CN300'. There are several small circular pads and vias scattered across the layout, including a small cluster of four pads on the left and another on the right. The entire layout is enclosed in a rectangular border with rounded corners.

*ST-Link V3 PCB (Rev.A)*

*Designed by Ganghyeok Lim*

Comment	Description	Designator	Footprint	LibRef	Quantity
3FB-06P-SMD	BOX HEADER SMD / 2.54mm pitch / with IDC Connector	CN300	CON_BOX_HEADER _DUAL_2x3PIN(2.54 MM)	CON_BOX_HEADER _DUAL_2x3PIN(2.54 MM)	1
20021321- 00014T4LF	14 Position Receptacle Connector 0.050" (1.27mm) Surface Mount Gold	CN301	CON_RCPT_DUAL_2 x7PIN(1.27MM)	CON_RCPT_DUAL_2 x7PIN(1.27MM)	1
SB	SB_Solder-Bridge	SB300	SB (Solder-Bridge)	SB_Solder-Bridge	1