

T35-T Terminal Definition

P1

G	AC	AC	FG
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P2

5V	IN	G	WP	TL	TH
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P3

JGK	COM
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P4

24V	G	5V
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P1	<p>G: connect laser tube cathode</p> <p>AC AC: AC input</p> <p>FG: Connected G, Connection machine shell</p>
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P2	<p>5V: Output 5V, current less than 50mA</p> <p>IN: control terminal of laser power input, it can use 0-5Vsimulative signal controller,or 5V PWM signal controller</p> <p>G: signal groud, it should connect the controller G and connect the shell well</p> <p>WP: Low level effective, can be external water protection switch</p> <p>TL: laser power output controller, low level output laser</p> <p>TH: NC, customizable as needed</p>
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P3	<p>JGK COM: External laser switch, power supply can work after short circuit if no need it.</p>
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P4	<p>24V: Output 24V,Max current 2A, provide power to main board</p> <p>G: 24V and 5V groud</p> <p>5V: Output 5V, mex current 1A</p>
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