

SPECIFICATION:

For Dip switch configuration, please visit us online at
<http://lcdparts.net/howto/MS615UB.aspx>

MS615 Ver0	Dimension: 125MM(L)X30MM(W)X16MM(H)
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MS615UB-V0 is design for 15 to 32 inch LCD screen. MS615UB can drive LED strips up to 55V DC (40W).

Default Pin Assignment: (Shorted J2, Shorted J3)

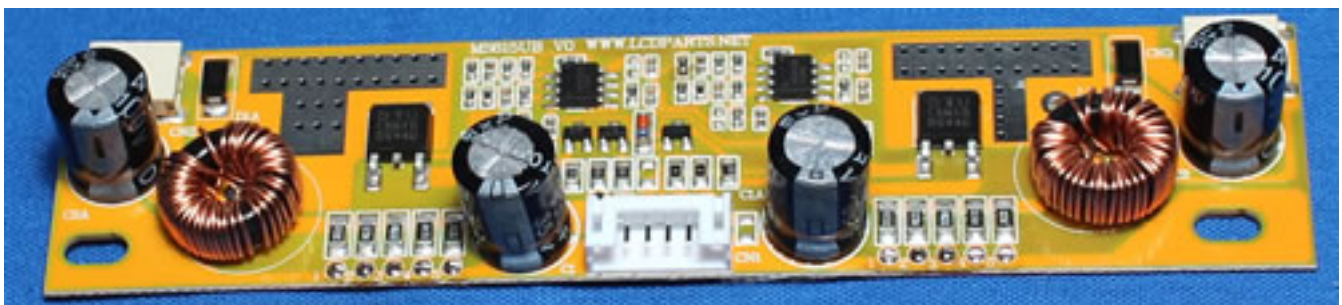
PIN NO	SYMBOL	DESCRIPTION
1,2	VIN	POWER SUPPLY: 12-24V DC*
6	ENA	ENABLED & DISABLED CONTROL: 3.0V ON
4	ADJ	BRIGHTNESS CONTROL: 0-3.5V, 0V=MAX.
3,5	GND	POWER SUPPLY GROUND, P3=NC

Optional Pin Assignment: (Shorted J1 and Shorted J4)

PIN NO	SYMBOL	DESCRIPTION
1,2	VIN	POWER SUPPLY: 12-24V DC *
3	ENA	ENABLED & DISABLED CONTROL: 3.0V ON
4	ADJ	BRIGHTNESS CONTROL: 0-3.5V, 0V=MAX.
5,6	GND	POWER SUPPLY GROUND, P6=NC

Output Pin Assignment:
CN2 and CN3

PIN	SYMBOL	FUNCTION
1	Red	POWER SUPPLY OUTPUT
2	LV	POWER SUPPLY GROUND



How to Disable Enable

Just simply add solder on JP2 near Pin 1 of CN1. That is it!

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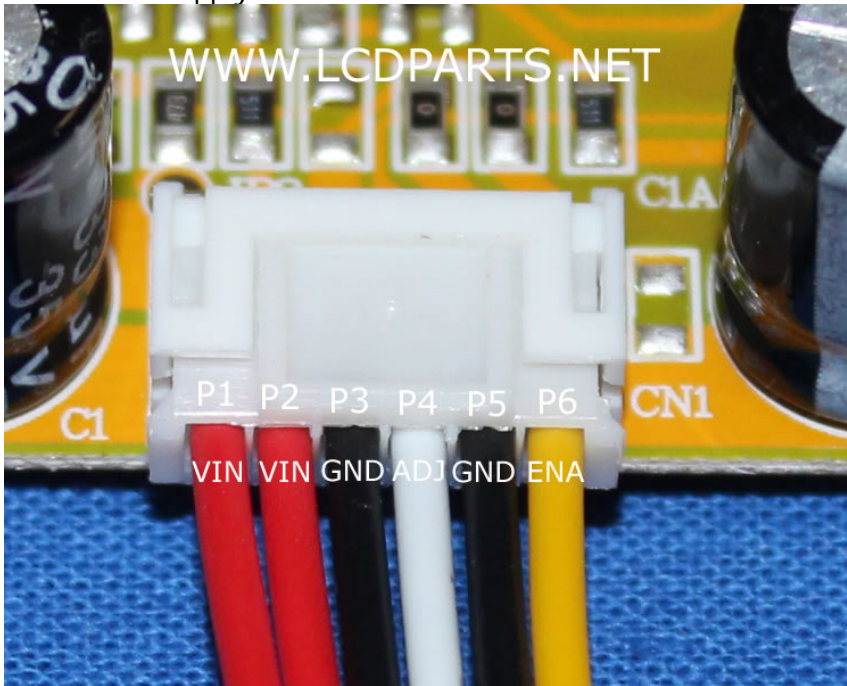
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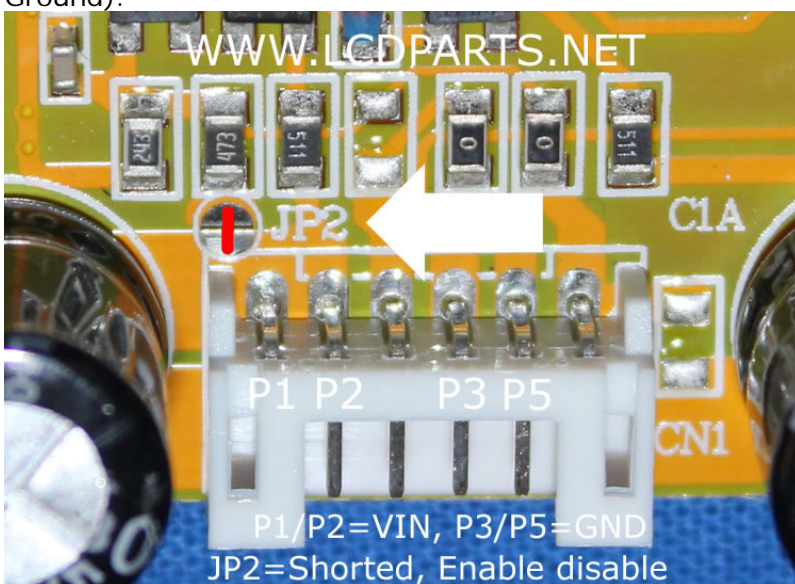
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There is a 6 pin connectors on MS615UB (CN1). Pin outs are available on solder side. Pin1/Pin2=VIN (+12V ~ 24V DC). P3/P5=GND (Power Ground). P4=ADJ (Brightness adjustment, N/C no connection), P6=ENA (On/Off). You will find all these DC voltage from your existing inverter wire harness and apply to MS615UB



How to disable ENA

Shorted JP2. That's it! Then just apply DC voltage to VIN (Positive) and negative to GND (power Ground).



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Jumper setting:

LED Part Number	Jumper Setting
UB70345LCD4221X2	Shorted= 2,3
UB70395LED4821X2	Shorted= 4
UB60420LED5020X2	Shorted= 3,5
UB60485LED5620X2	Shorted= 2,3
UB100370LED4530X2	Shorted= 3,5

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