

# SPECIFICATION:

For Dip switch configuration, please visit us online at  
<http://lcdparts.net/howto/MS456UB.aspx>

MS456UB Ver3	Dimension: 125MM(L)X30MM(W)X10MM(H)
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Default Pin Assignment: (Shorted J2, Disconnected J1)

PIN NO	SYMBOL	DESCRIPTION
1.2	VIN	POWER SUPPLY: 10.5-24V DC
6	ENA	ENABLED & DISABLED CONTROL: 3.0V ON
4	ADJ	BRIGHTNESS CONTROL: 0V=MAX.
5	GND	POWER SUPPLY GROUND, P3=NC

Optional Pin Assignment: (Shorted J1, Disconnected J2)

PIN NO	SYMBOL	DESCRIPTION
1.2	VIN	POWER SUPPLY: 10.5-24V DC
3	ENA	ENABLED & DISABLED CONTROL: 3.0V ON
4	ADJ	BRIGHTNESS CONTROL: 0V=MAX.
5	GND	POWER SUPPLY GROUND, P6=NC

DC OUTPUT:

LOCATION: CN1, CN2

CONNECTOR TYPE: SM02B-BHSS-1-TB

DESCRIPTION: ( 2PIN SPACE BETWEEN 3.5MM HORIZONTAL SMD )

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



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