

SETTINGS

Nominal current with potentiometer (P1) from 0.2 to 1A

Fast Decay with potentiometer (P2)

Clock max 160kHz

Microstep mode

Set with micro-switches : Full step, 1/2 step, 1/4 step , 1/16 step

SW1	SW2	Mode
ON	ON	Full step
ON	OFF	1/2 step
OFF	ON	1/4 step
OFF	OFF	1/16 step

WIRING

Motor connector

JST B 4B-PH-K-S

Pin	Signal
1	Phase A
2	Phase A\
3	Phase B
4	Phase B\

Control Connector

JST S 7B-PH-K-S

pin	Signal	Voltage range
1	Power supply +	10-30VDC
2	Power supply 0V	
3	Enable	5 - 24VDC
4	Setpoint	5 - 24VDC
5	Setpoint 0V	Relié au 0V alimentation
6	Direction	5 - 24VDC
7	NC	

Top view

