

有感无刷电机通用驱动器 Universal ESC for Sensored BLDC Motor

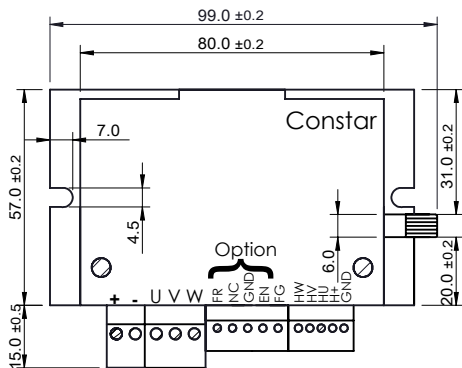
应用领域：风机、电动工具、泵类等领域。

Applications: blowers, electrical tools, pumps, etc.

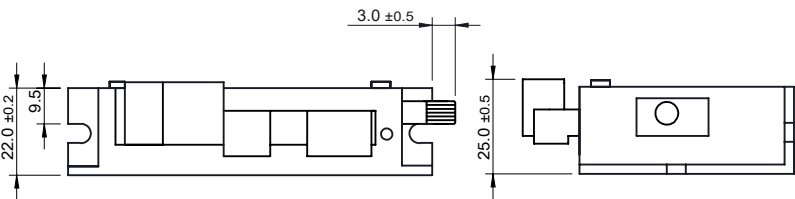
主要技术指标 | Characteristics

			S17-112503H	S17-114820H	S25-112503H-7054	
1	持续电流	Contant current	A	3	20	3
2	峰值电流	Peak current(10s)	A	4.5	26	4.5
3	输入电压范围	Input voltage range	V	11~25	11~48	11~25
4	尺寸	Size	mm	99*72*25	99*72*25	99*72*25
5	速度控制信号	Speed control signal		Analog voltage/PWM	Analog voltage/PWM	Analog voltage/PWM
6	过载保护	Overload protection		Yes	Yes	Yes
7	堵转保护	Blockage protection		No	No	No
8	过热保护	Thermal overload protection		Yes	Yes	Yes
9	反接保护	Inverse-polarity protection		Yes	Yes	Yes
10	正反转控制	Sense of direction		Optional	Optional	Optional
11	使能控制	Enable		Optional	Optional	Optional
12	速度信号输出	Speed feedback output(6 pulses*pole pairs)		Optional	Optional	Optional
13	工作环境温度	Operating temperature	°C	-20~+60	-20~+60	-20~+60
14	换向方式	Sensorless or sensored		Sensored	Sensored	Sensored

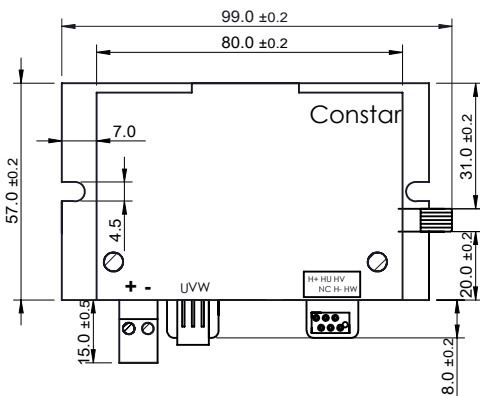
外观图 | Outline Drawing



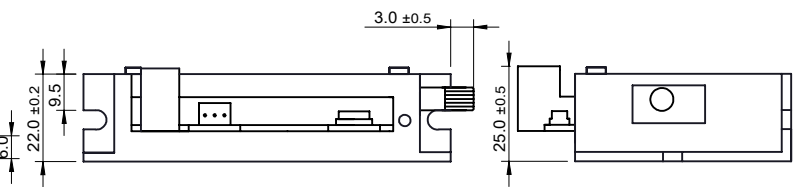
M 1:2



型号 / Model S17-112503H/S17-114820H



M 1:2



型号 / Model S25-112503H-7054