

ELECTRIC THROTTLE

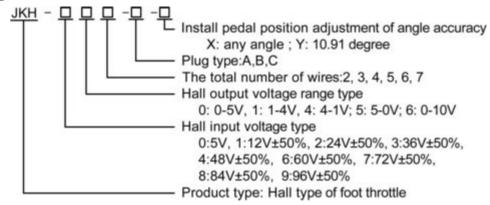
JKH FOOT THROTTLE





Foot speed control for electric vehicles, electric tricycles, trucks, recreational vehicles, classic cars, brick cars, solar boats





USE OF THE ENVIRONMENT

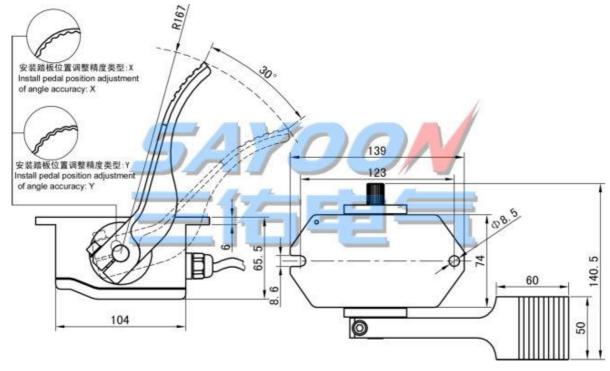
Ambient temperature	-30~+85℃
Relative humidity	+20℃ 98%
the vibration frequency of	3G, 1 ~ 50Hz 0.5mm amplitude
Altitude	2000m
Installation direction	Random



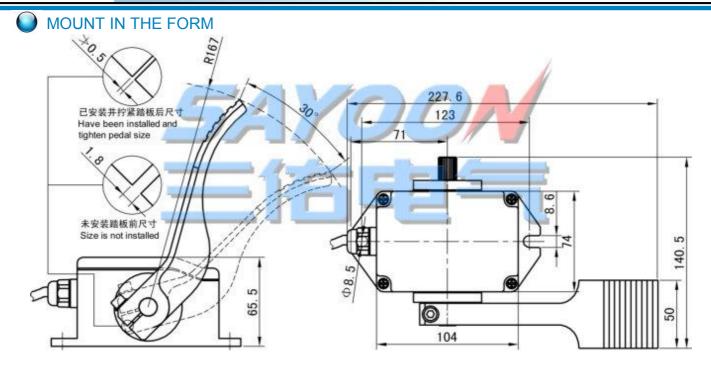
TECHNICAL PARAMETERS

Input	5V,12V,24V,36V,48V,60V,72V,84V,96V, Any voltage
Output	1-4.2v;0-5V;5-0V;4.2V-1V;0-10V
Output Type	Voltage
Wire length	650 mm
Pedal angle	30 degrees
Micro Switch resistive load current	2A
Micro Switch Inductive load current	1A
Accelerate the operating voltage of the switch	0-96V
Pedal position	The left or right
Degree of protection	IP68
Testing organization certification	CE

INSTALLATION DIAGRAM



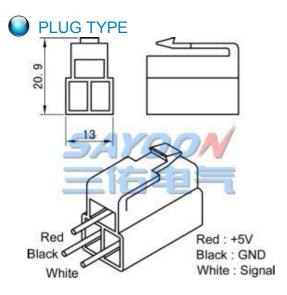




WIRING DIAGRAM

JKH-□□5	-A	
1 Red 2 Black 3 Green DJ7031-6.3-21 DJ7021-6.3-21		
Line color	Port definition	
Blue	5-Switch input (1NO)	
Yellow	4-Switch output (1NO)	
Green	3-Hall output voltage	
Black	2-GND	
Red	1-Hall input signal	





Note: If the customer does not specify the type of throttle input plug, this type is the default sales type, if you need other plug type, please refer to Appendix A table to select the other type of plug.