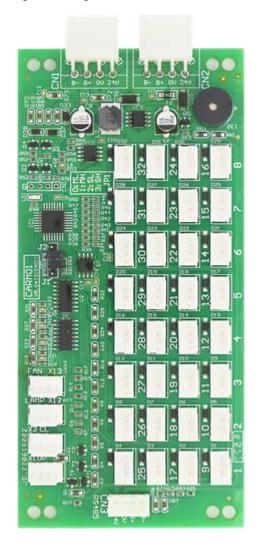
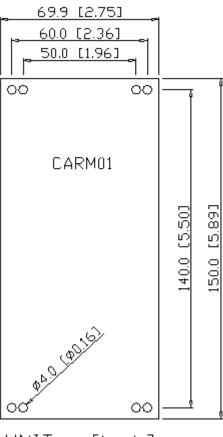
8.4 Car controller CARM01

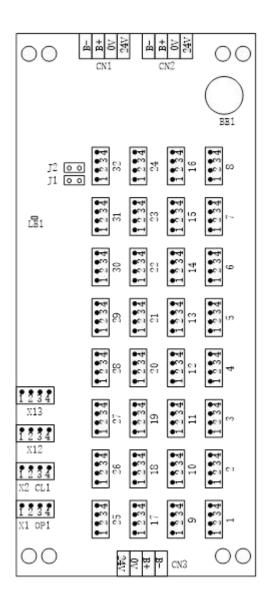
8.4.1 CARM01 Car controller terminal name and size

CARM01 is the car controller, which collects the car input signal and sends it to the car top board CPM02B through serial communication and accepts the control of the main board of the integrated computer.





UNIT:mm[inch]



8.4.2 CARM01 board terminals, jumpers, and indicators Instructions

identification			name	Function description	Distribution and description
CN 1	1	P24	P24		
	2	N2 4	N24		
	3	B+	Communication +	Communication to CPM02B board	B+ B+ 0V 24V
	4	B-	Communication -		
CN 2	1	P24	P24		
	2	N2 4	N24	Communication to car display board	B+ 0V 24V

	3	B+	Communication +		
	4	B-	Communication -		
	1	P24	P24		
CNI	2	N2 4	N24		
CN 3	3	B+	Communication +	Standard 485 communication	B- B+ 0V 24V
	4	B-	Communication -		
LE1				Communication light	
BE1			buzzer	Overload and use for specific functions	
J1			Feature Select	J2 O O J1 O O This state is the main control panel 1 to 32 levels J2 O O This state is the main control panel 33 to 64 levels J2 O O This state is the main control panel 33 to 64 levels	J2 00 J1 00
J2				J1 O O manipulator dials 1 to 32 levels J2 O O This status is for sub-manipulator dials 1 to 32 levels This status is for the secondary control panel Level 33 to 64	
X1				Door opening button	
X2				Door close button	
X12				driver	<u></u>
X13				specific	• • • • 1 2 3 4
1~32				The setting selected according to J1 and J2 functions are: 1. Call buttons and indicators on floors 1 to 32 2. Call buttons and indicators for floors 33 to 64 You can set the input port in J5 Call Interface Settings. For example, to set the	

call interface on the 32nd floor as the front door opening button, first set the "X1:330 front door opening button" to "X1:0 0 no function" in J3, Set F32 to 55 (33+32) in J5. Why set it to 55? The function code of the front door opening button is 33, plus 32; If you want to set to "door hold", the function code of the door hold is 51, plus 32, it is set to 83 in J5. Note that the functions set in J5 are "normally on".