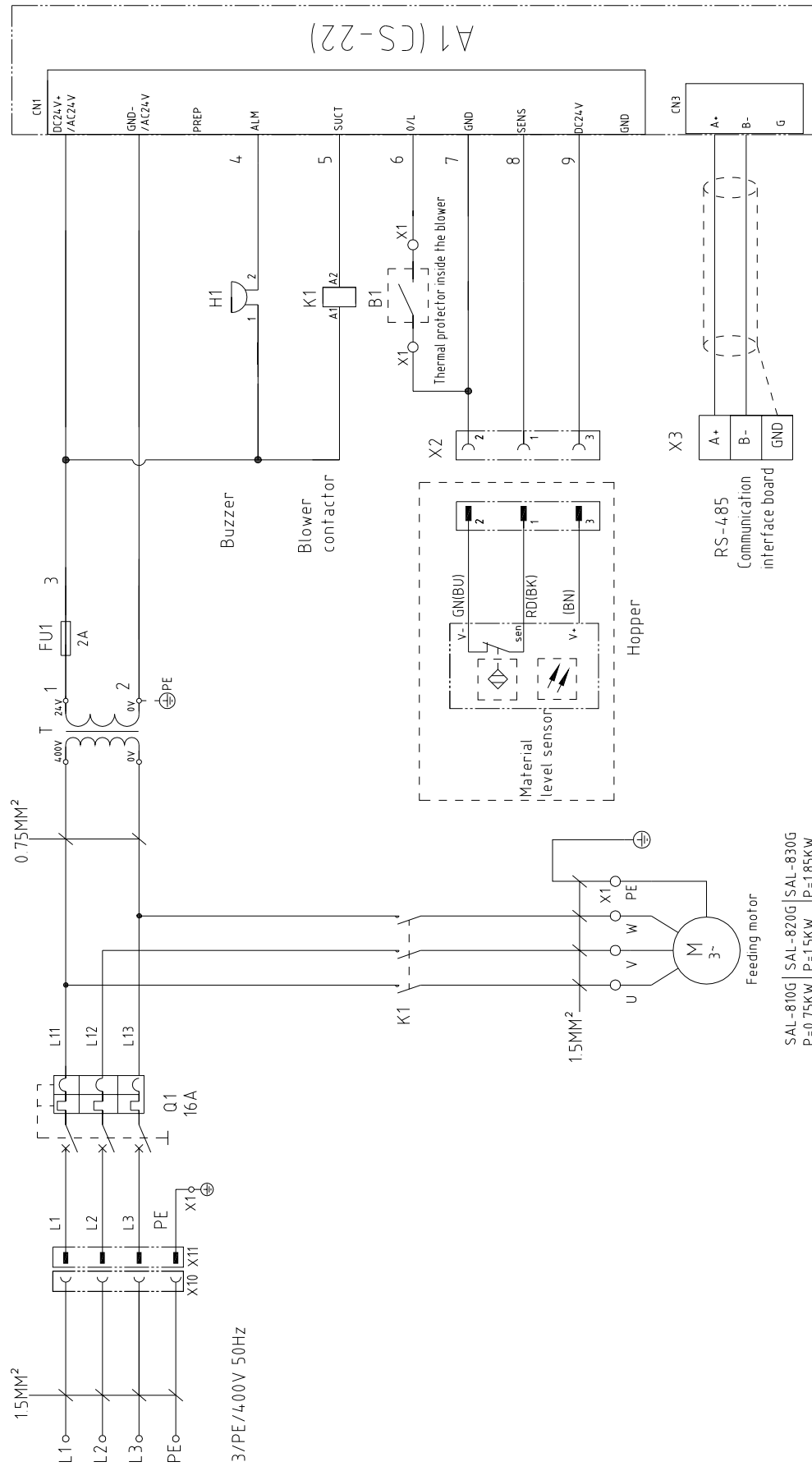
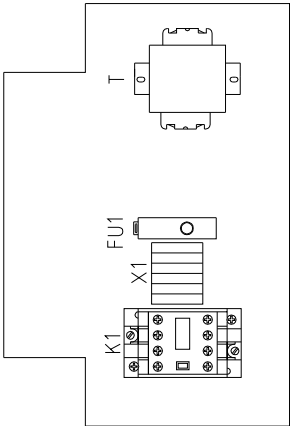
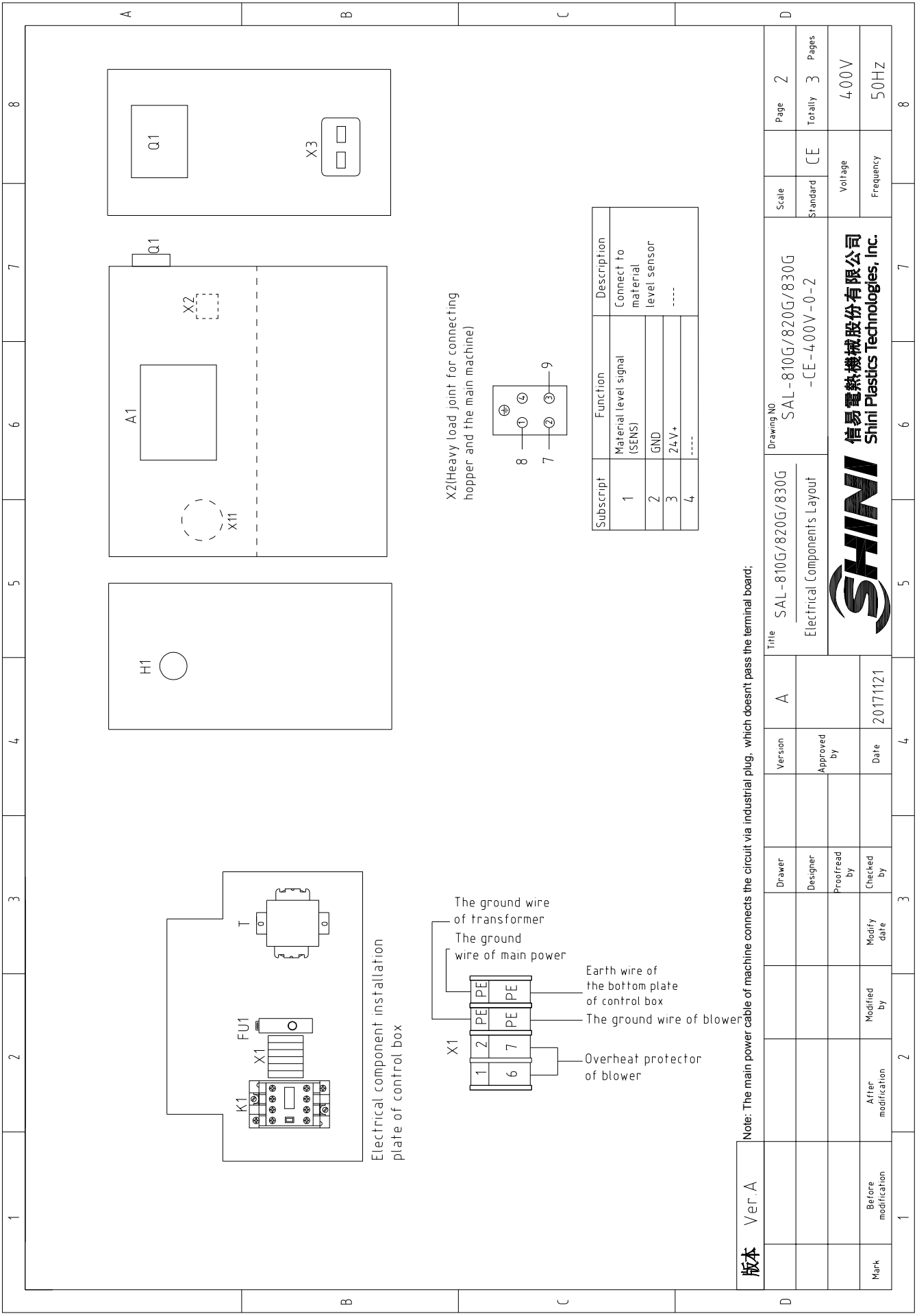


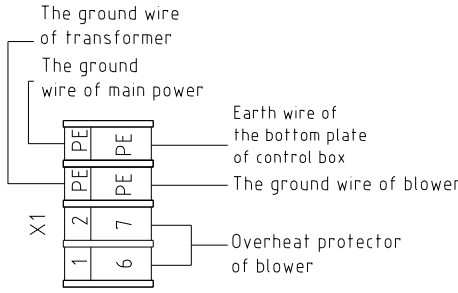
Ver. A
版本[illegible]

NIHS

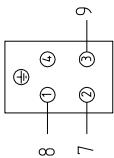
信易電熱機械股份有限公司
Shini Plastics Technologies, Inc.



Electrical component installation plate of control box



X2(Heavy load joint for connecting hopper and the main machine)



Subscript	Function	Description
1	Material level signal (SENS)	Connect to material level sensor
2	GND	-----
3	24 V+	-----
4	----	-----

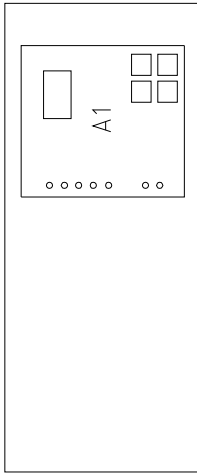
Note: The main power cable of machine connects the circuit via industrial plug, which doesn't pass the terminal board;

版本		Ver.A		Note: The main power cable of machine connects the circuit via industrial plug, which doesn't pass the terminal board;												
							Drawer		Version	A	Title		Drawing NO		Scale	Page
							Designer		Approved by		SAL-810G/820G/830G		SAL-810G/820G/830G			2
											Electrical Components Layout		-CE-400V-0-2		Standard	Totally 3 Pages
							Proofread by								Voltage	400V
Mark	Before modification	After modification	Modified by	Modify date	Checked by				Date	20171121					Frequency	50Hz

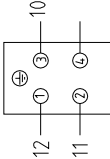
信易電熱機械股份有限公司
Shini Plastics Technologies, Inc.

[illegible]

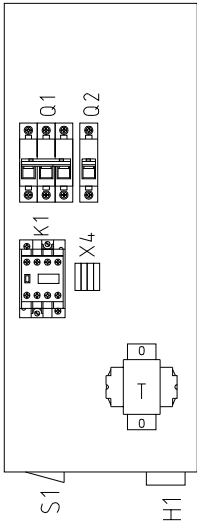
[illegible]



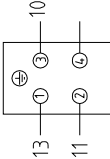
X2(Heavy load joint for connecting vacuum hopper receiver and the main machine)



Subscript	Function	Description
1	Material level signal (SENS)	Connect to material level sensor
2	GND	
3	24V+	
4	----	----

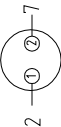


X3(Heavy load joint for connecting photosensor hopper receiver and the main machine)

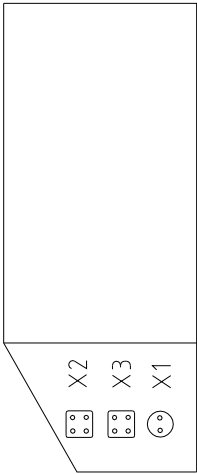


Subscript	Function	Description
1	Material level signal (SENS)	Connect to material level sensor
2	GND	
3	24V+	
4	----	----

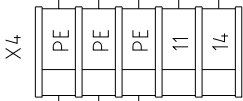
X1(Connect to shut-off valve)



Subscript	Function	Description
1	GND	Connect to shut off valve
2	24V+	



Connect the ground wire of X2 heavy-duty connector
Connect to the ground wire of transformer
Connect the ground wire of motor
Connect the ground wire of X3 heavy-duty connector
Connect to electrical component installation plate
Connect to ground wire of main power
Connect to motor internal overheat protector



Technical requirements: (1) Main power inlet directly connects to breaker interlock without passing by terminal board. (2) Motor cable is directly connected to the contactor without connecting the terminal board

版本	Ver.C
Mark	Before modification
	After modification
	Modified by
	Modify date
	Proofread by
	Designer
	Drawer

D		C		B		A	
Title		Version		Drawing NO		Scale	
SAL -900G/900G2		C		SAL -900G/900G2		Standard	
Electrical Components Layout		Approved by		-400V -C-2		Voltage	
Date		Checked by		Frequency		Page	
20180824				50HZ		2	
SHINI		信易電熱機械股份有限公司		Shini Plastics Technologies, Inc.		Totally	
						3	
						400V	

1		2		3		4		5		6		7		8	
N0	Symbol	Name		Manufacturer		Type		Specification		Number		Material number		Remark	
1	Q1	Circuit breakers		TECO		BM-63C/3016S		16A		1		YE40301603000			
2	Q2	Circuit breakers		TECO		BM-63C/1003S		3A		1		YE40100203000			
A	3	AC Contactors		SCHNEIDER		LC1-D09M7C		230V 50/60HZ		1		YE00109700100			
4	T	Transformer		JIUXIN		IN=400V//415V OUT=230V//18V		500mA		1		YE70040006000			
5	A1	Circuit board		YUYUN		CSD-01		18VAC 50/60HZ		1		YE80101100000			
6	S1	Alternative switch		REAB		R210-C5LBW		4P (WH)		1		YE10210400000			
7	Y1	Solenoid valve		----		----		230V 50/60HZ		1		----		(1)	
8	Y2	Solenoid valve		----		----		230V 50/60HZ		1		----		(1)	
9	H1	Buzzer		SHINI		PF-35A		220V AC/DC		1		YE84003500000			
10	X1	Metal connector		APEX		PLT-252-R		250V 10A 2P		1		YE68025200300		(1)	
B	X2 X3	Heavy duty connector		HARTING		Han E-4F(母)		4P		2		YE68000401400		(1)	
12	X4	Terminal block		HONEYWELL		2.5mm ²		PCS		2		YE61250040000			
13		Terminal block		HONEYWELL		GK2.5PE		2.5PE		3		YE60002503400			
14		Terminal fittings E/Gkseries		HONEYWELL		----		PCS		2		YE60000003900			
15	M1	Motor		----		0.75KW(Overheat protector provided)		400V 50HZ		1		----		(1)SAL-900G	
16		Motor		----		15KW(Overheat protector provided)		400V 50HZ		1		----		(1)SAL-900G2	
17	B1	Overheat protector		----		----		----		1		----			
C															