
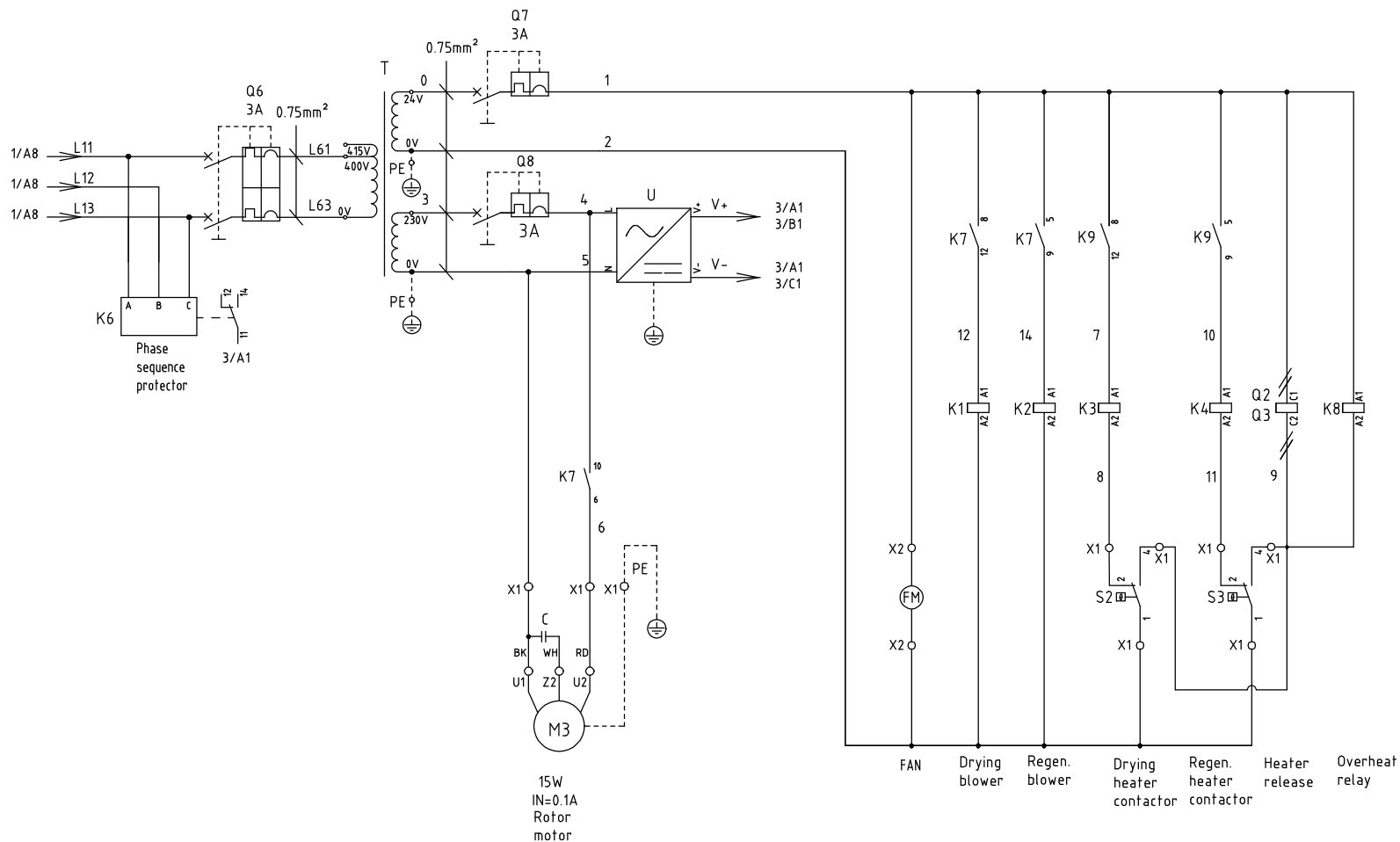


机型版本 Ver.F

					Drawer	Version	E	Title	SDD-120U(160U)/80H-LC	Drawing NO.	SDD-120U(160U)/80H-LC-CE-400V-E-1	Scale	Page 1	
					Designer	Approved by		Main Circuit Diagram 1				Standard	CE	Totally 7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage	3Φ400V	Frequency	50Hz	
Mark	Before modification	After modification	Modified by	Modify date	Checked by									

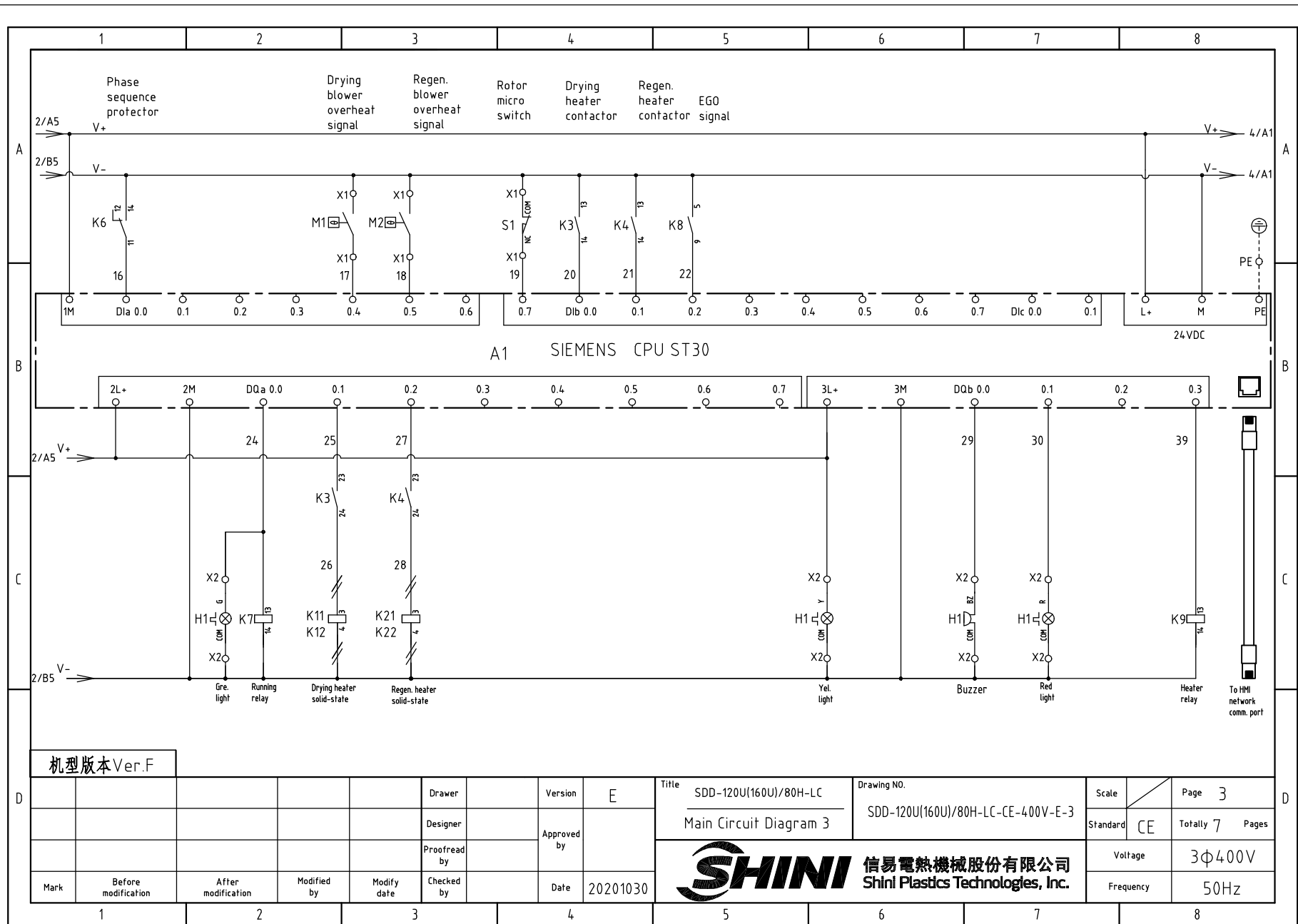


机型版本 Ver.F

					Drawer	Version	E
					Designer	Approved by	
					Proofread by	Checked by	20201030
Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030
1	2	3	4	5	6	7	8

Title		SDD-120U(160U)/80H-LC		Drawing NO.		SDD-120U(160U)/80H-LC-CE-400V-E-2	
Main Circuit Diagram 2				Scale		Page 2	
				Standard		CE	
				Voltage		3Φ400V	
				Frequency		50Hz	



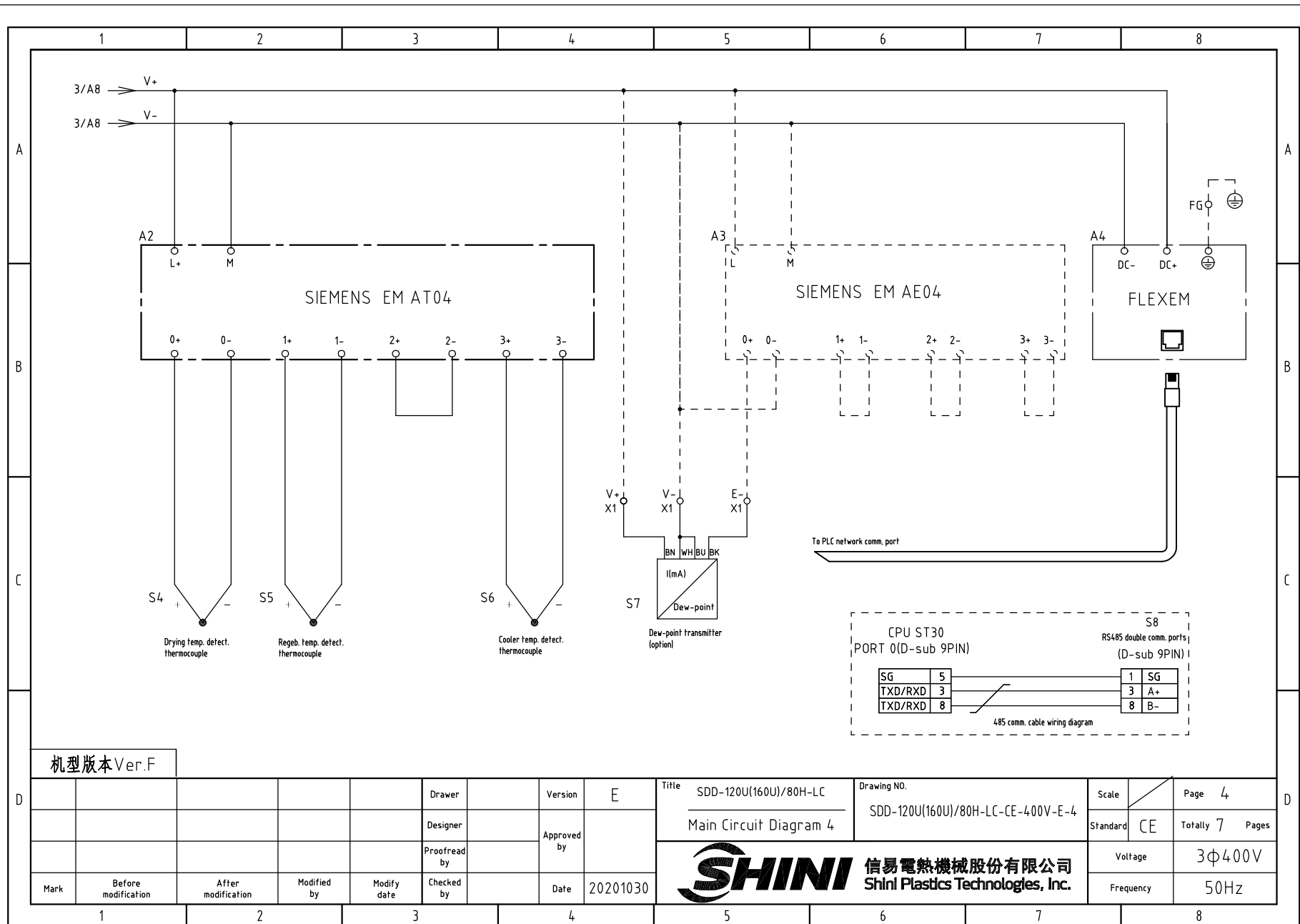


机型版本 Ver.F


Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030
Drawer					Version	E	
Designer					Approved by		
Proofread by							

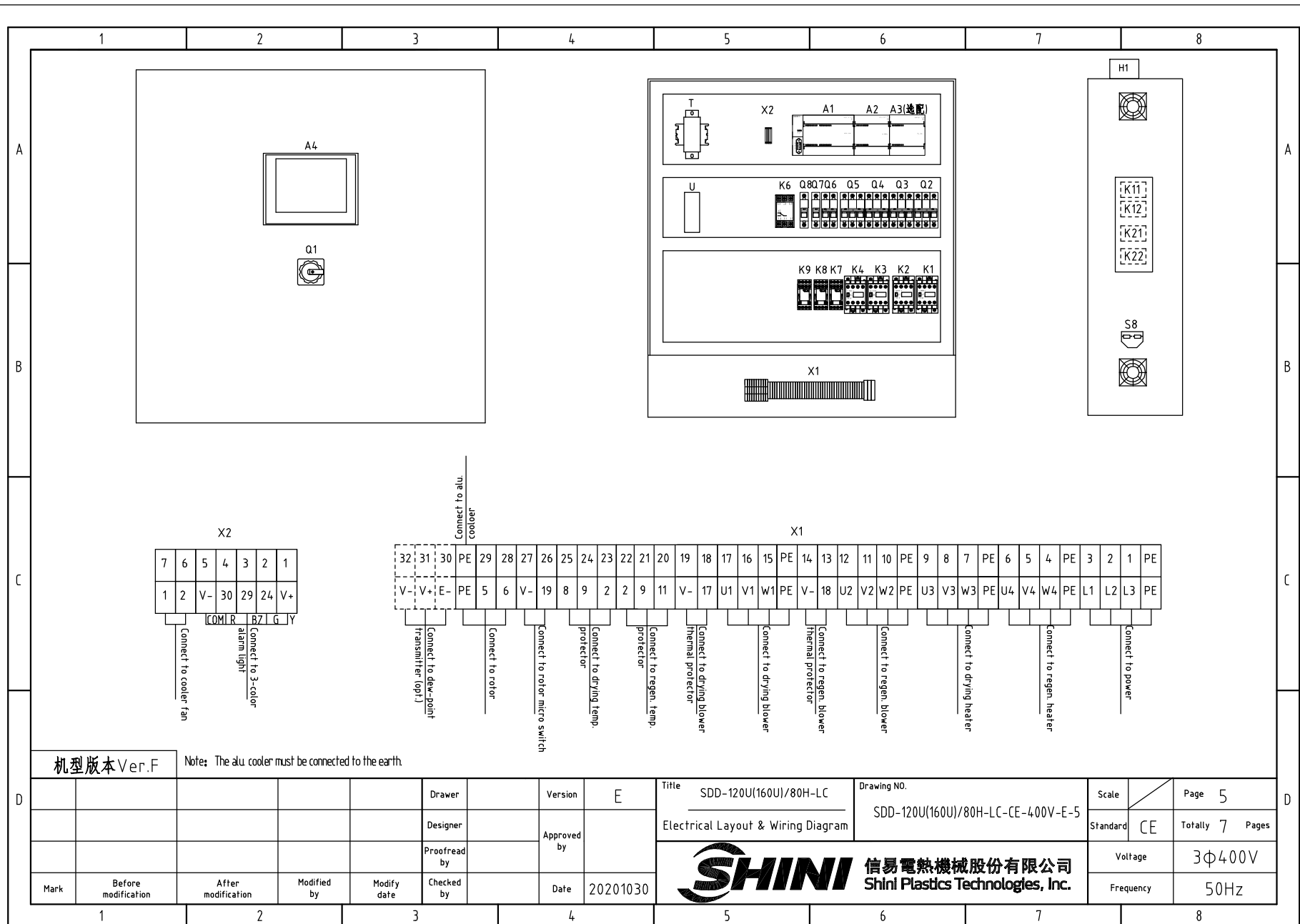
Title	SDD-120U(160U)/80H-LC	Drawing NO.	SDD-120U(160U)/80H-LC-CE-400V-E-3	Scale	Page 3
Main Circuit Diagram 3				Standard	CE
				Voltage	3Φ400V
				Frequency	50Hz






机型版本 Ver.F

					Drawer	Version	E	Title	SDD-120U(160U)/80H-LC	Drawing NO.	SDD-120U(160U)/80H-LC-CE-400V-E-4	Scale	Page	4	
					Designer	Approved by		Main Circuit Diagram 4				Standard	CE	Totally	7
					Proofread by	Checked by						Voltage	3φ400V		
Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>				Frequency	50Hz		
1	2	3	4	5	6	7	8								



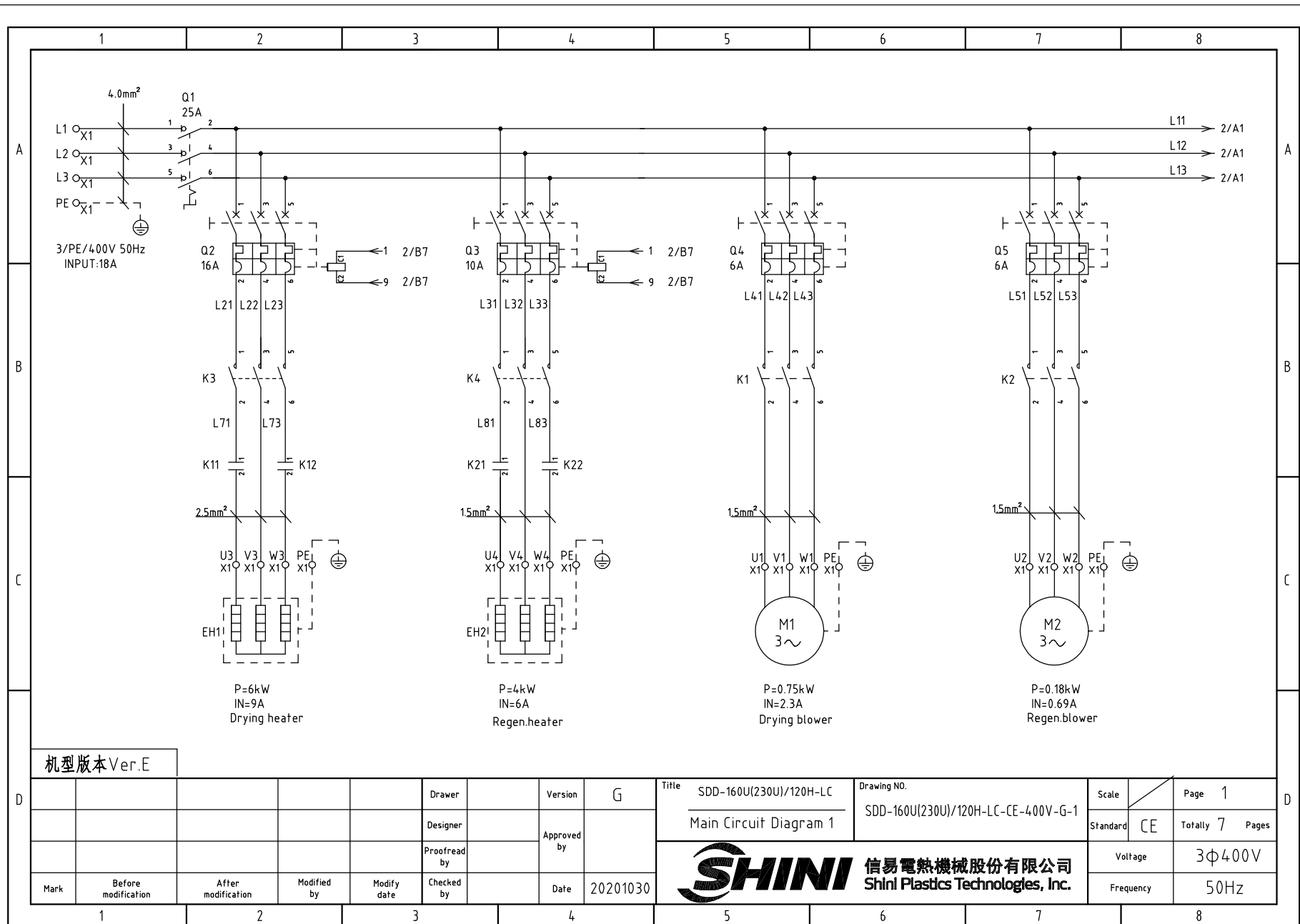
机型版本 Ver.F

Note: The alu. cooler must be connected to the earth.


				Drawer	Version	E	Title	SDD-120U(160U)/80H-LC	Drawing NO.	SDD-120U(160U)/80H-LC-CE-400V-E-5	Scale	Page 5	
				Designer	Approved by		Electrical Layout & Wiring Diagram				Standard	CE	Totally 7 Pages
				Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage	3Φ400V			
Mark	Before modification	After modification	Modified by	Modify date	Checked by				Frequency	50Hz			

1	2		3	4	5	6	7	8	
NO.	Symbol	Name	Manufacturer	Type	Specification	Number	Material number	Remark	
A	1	Q1	Main power switch	EATON	P1-25-EA/SVB	25A	1	YE10125250000	
	2	Q2	Circuit-breaker	TECO	BM-63C 3P	16A	1	YE40301603000	
	3	Q3	Circuit-breaker	TECO	BM-63C 3P	10A	1	YE40301003000	
	4		Excitation release	YIJIN	MX	24VAC 50/60Hz	2	YE40024000000	
	5	Q4 Q5	Circuit-breaker	TECO	BM-63C 3P	6A	2	YE40300603000	
	6	Q6	Circuit-breaker	TECO	BM-63C 2P	3A	1	YE40200203000	
	7	Q7 Q8	Circuit-breaker	TECO	BM-63C 1P	3A	2	YE40100203000	
B	8	K1 K2 K3 K4	Contactora	SIEMENS	3RT6015-1AB01	24VAC 50/60Hz	4	YE00601502500	
	9		Auxiliary contactor	SIEMENS	3RH6911-1AA10	1 NO	2	YE00691110000	
	10	K6	Phase sequence relay	CHAOSHI	ABJ2-12W	400V 50/60Hz	1	YE03103800000	
	11	K7	Middle relay	Honeywell	GR-4C-DC24V base PGR-4C-E	24VDC	1	YE03042400500	
	12	K8	Middle relay	WEIDMULLER	GR-2C-base PGR-2C-E	AC24V 50/60Hz	1	YE03022400300	
	13	K11 K12 K21 K22	Solid-state relay	FOTEK	KSR-40DA-H	40A/480VAC/4-32VDC	4	YE03404003200	
	14	A1	PLC (programmable logic controller)	SIEMENS	CPU ST30	24VDC 50/60Hz	1	YE81003006100	
C	15	A2	Extended module	SIEMENS	4-point thermocouple temp. module EM AT04	24VDC	1	YE82000400300	
	16	A3	Extended module	SIEMENS	4-point input analog module EM AE04	24VDC	1	YE82000400100	(2)
	17	A4	Human-machine interface	FLEXEM	F007R	24VDC	1	YE80072400000	
	18	T	Transformer	JIUXIN	400V/4.15V OUT=24V/230V	120VA 350MA	1	YE70040007300	
	19	U	DC power	MEAN WELL	NES-35-24	OUT=DC24V 1.5A	1	YE71352400100	
	20	S1	Micro switch	TEND	LXW5-11G1	250V 5(4)A	1	-----	(1)
	21	S2 S3	Overheat protector	----	----	250V 5(4)A	2	-----	(1)
D	22	S4 S5 S6	Thermocouple	SHINI	ST-K	K	3	-----	(1)
	23	S7	Dew-point transmitter	VAISALA	DMT141	POWER=24VDC OUT=4-20mA	1	YE90014100100	(1) (2)
	24	S8	Comm. interface board RS-485(Double Dsub-9pin connector)	YUYUN	----	PCS	1	YE90048501200	
	25		Shell RS485(SAL-700G-A-19)ver.0	BINCHEG	----	PCS	1	YR40048500000	
机型版本 Ver.F		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;							
Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030		
	Title		Version		E		SDD-120U(160U)/80H-LC		
Designer		Approved by		Elec. Parts List 1		Drawing NO. SDD-120U(160U)/80H-LC-CE-400V-E-6			
Proofread by		Date		Scale		Page 6			
Standard		CE		Voltage		3φ400V			
Frequency		50Hz		Totally 7 Pages					
SHINI		信易電熱機械股份有限公司		Shini Plastics Technologies, Inc.					

1		2		3		4		5		6		7		8	
NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark		
26		Super 5 network jumper		----		2M		BA		1	YE90000201600				
27	H1	Alarm indicator		SHINI		Priority		24V AC/DC		1	BL90002401520		(1)		
A	28	X1 X2	Terminal board		Honeywell		SK4		4mm <sup>2</sup>		19	YE60000403200			
	29		Terminal board		Honeywell		GK5PE		4mm <sup>2</sup> PE		5	YE60000403500			
	30		Terminal board		Honeywell		SK2.5		2.5mm <sup>2</sup>		17	YE60002503200			
	31		Terminal board		Honeywell		GK2.5PE		2.5mm <sup>2</sup> PE		1	YE60002503400			
	32		Terminal board		Honeywell		SK2.5		2.5mm <sup>2</sup>		3	YE60002503200		(2)	
	33		Terminal fittings E/GK series		Honeywell		E		GK		5	YE60000003900			
B	34	FM	Fan		SUNON		DP-200A		24VAC 40W		1	-----		(1)	
	35	M1	Blower		SHINI		-----		400V 0.75kW		1	-----		(1)	
	36	M2	Blower		SHINI		-----		400V 0.18kW		1	-----		(1)	
	37	M3	Motor		----		-----		230V 0.015kW		1	-----		(1)	
	38	EH1	Pipe heater		SHINI		-----		400V 6kW		1	-----		(1)	
	39	EH2	Pipe heater		SHINI		-----		400V 3kW		1	-----		(1)	
	40	K9	Middle relay		Honeywell		DRM270024LT		24VDC		1	YE03272400000			
C															
D	机型版本 Ver.F		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;												
						Drawer		Version	E	Title	SDD-120U(160U)/80H-LC	Drawing NO.	SDD-120U(160U)/80H-LC-CE-400V-E-7	Scale	Page 7
						Designer		Approved by		Elec. Parts List 2			Standard	CE	Totally 7 Pages
						Proofread by		Date	20201030			信易電熱機械股份有限公司 Shini Plastics Technologies, Inc.		Voltage	3φ400V
	Mark	Before modification	After modification	Modified by	Modify date	Checked by		Date	20201030					Frequency	50Hz



机型版本 Ver.E

					Drawer	Version	G	Title	SDD-160U(230U)/120H-LC	Drawing NO.	SDD-160U(230U)/120H-LC-CE-400V-G-1	Scale	Page	1
					Designer	Approved by		Main Circuit Diagram 1				Standard	CE	Totally 7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage		3Φ400V		
Mark	Before modification	After modification	Modified by	Modify date	Checked by		Frequency			50Hz				

1

2

3

4

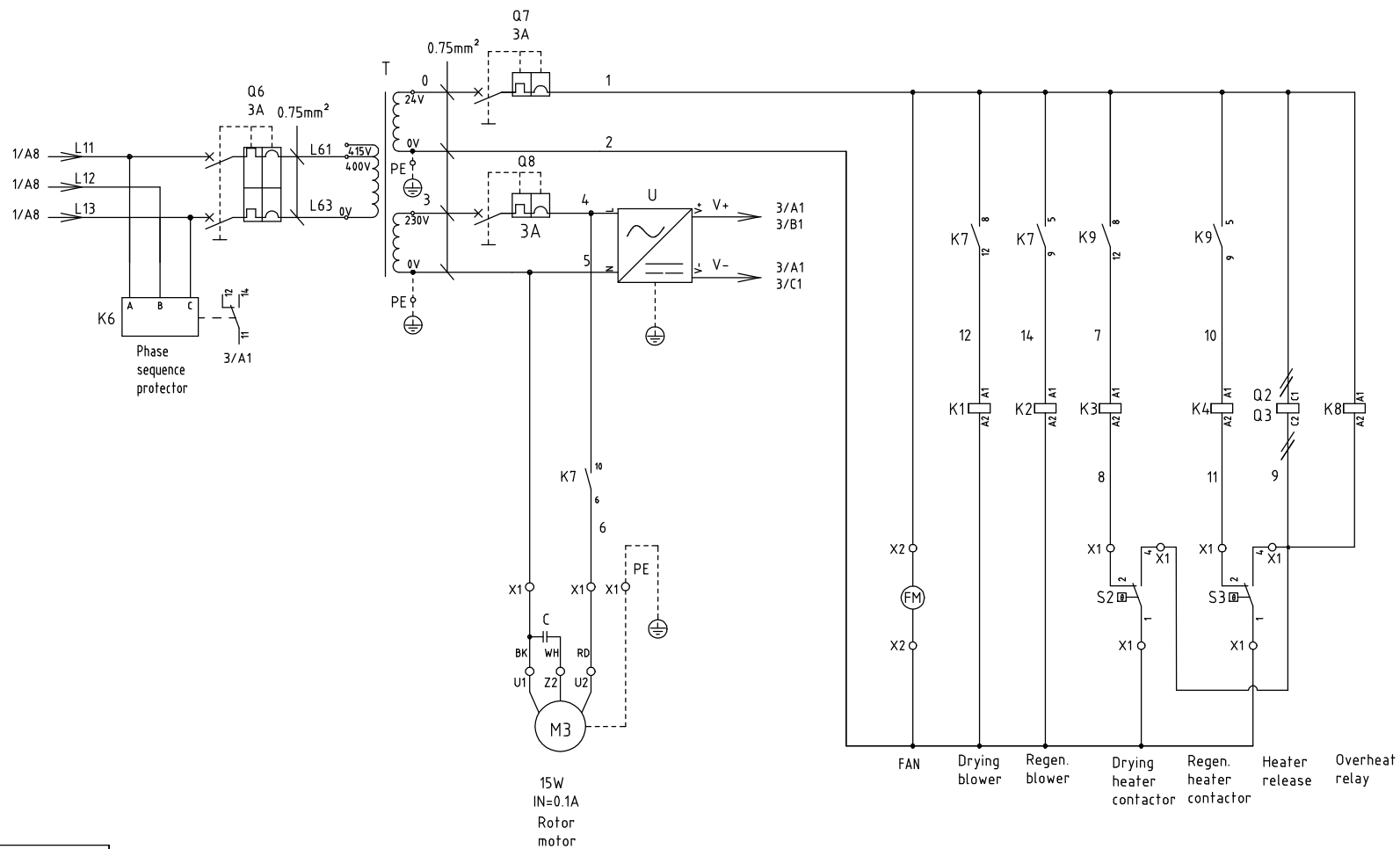
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6

7

8





机型版本 Ver.E

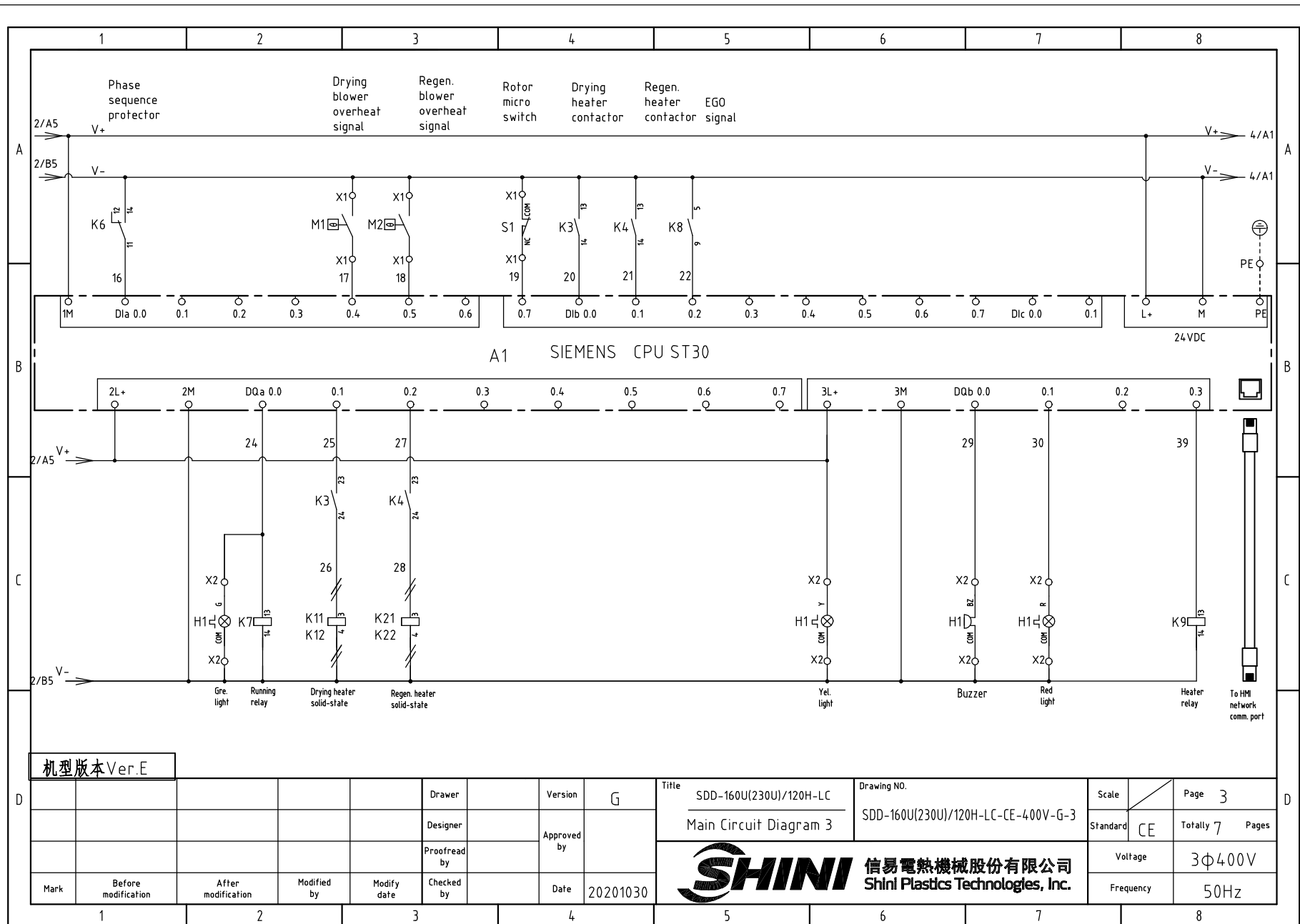
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					Designer	Approved by	
					Proofread by	Checked by	
Mark	Before modification	After modification	Modified by	Modify date	Date	20201030	
1							
2							
3							
4							

Title		SDD-160U(230U)/120H-LC		Drawing NO.		SDD-160U(230U)/120H-LC-CE-400V-G-2	
Main Circuit Diagram 2				Scale		Page 2	
				Standard		CE	
				Voltage		3Φ400V	
				Frequency		50Hz	



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

D

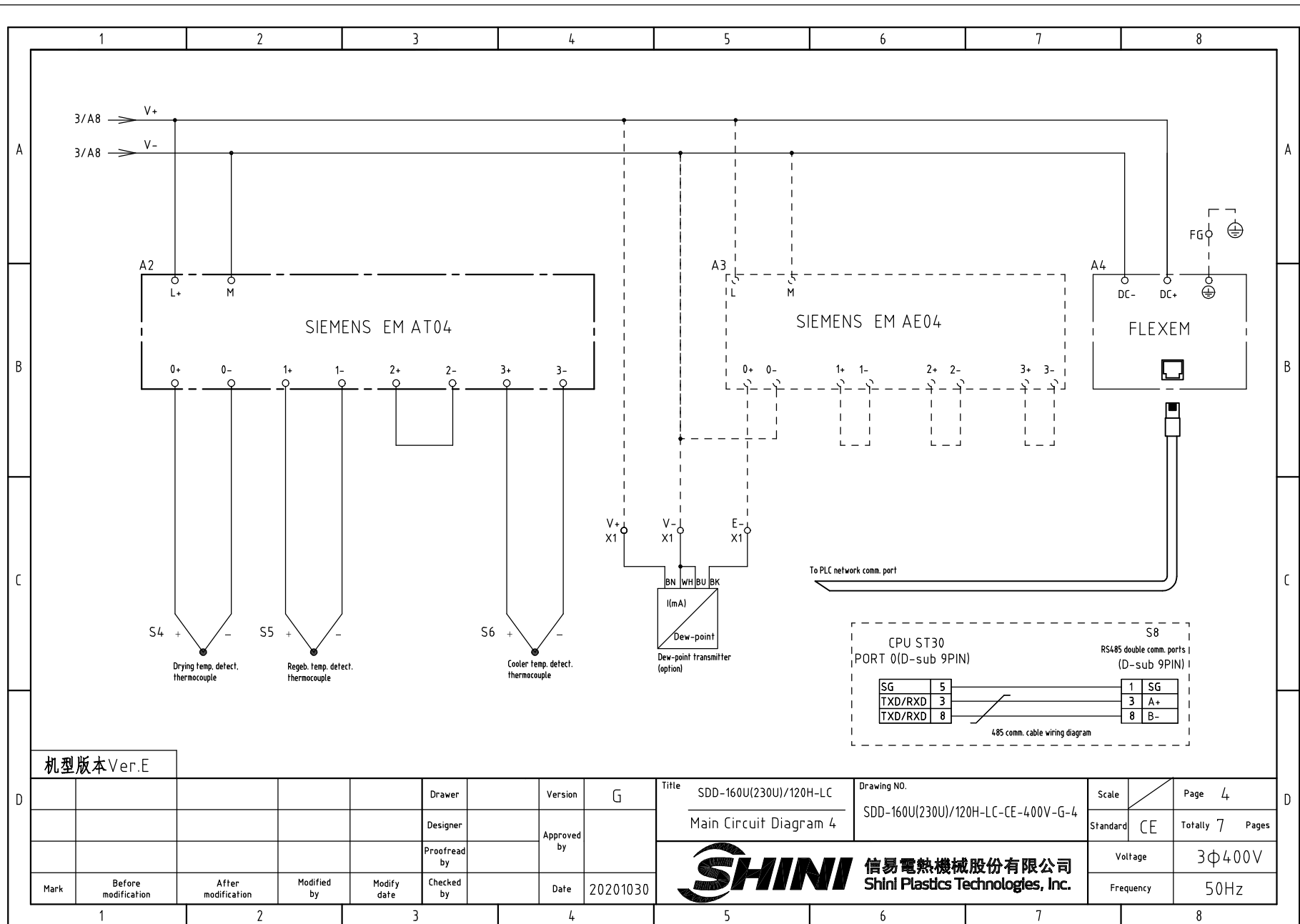


机型版本 Ver.E

					Drawer		Version	G
					Designer		Approved by	
					Proofread by		Date	20201030
Mark	Before modification	After modification	Modified by	Modify date	Checked by			

Title		Drawing NO.		Scale	Page
SDD-160U(230U)/120H-LC		SDD-160U(230U)/120H-LC-CE-400V-G-3		CE	3
Main Circuit Diagram 3					Totally
				Voltage	3Φ400V
				Frequency	50Hz



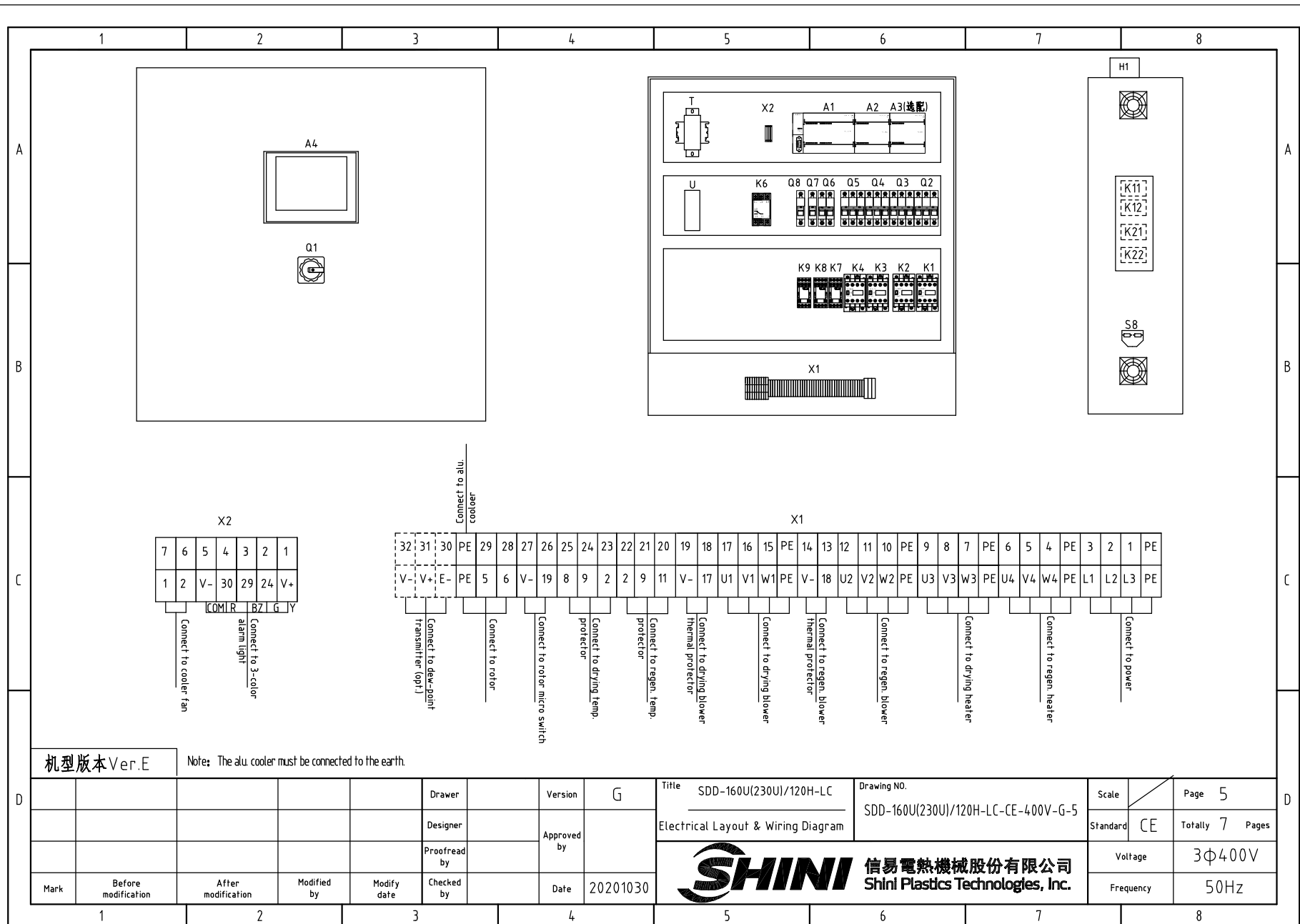


机型版本 Ver.E

					Drawer	Version		G
					Designer	Approved by		
					Proofread by	Date		20201030
Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date		20201030
1	2	3	4	5	6	7	8	


Title		SDD-160U(230U)/120H-LC		Drawing NO.		SDD-160U(230U)/120H-LC-CE-400V-G-4		Scale	Page	4
		Main Circuit Diagram 4						Standard	CE	Totally 7 Pages
								Voltage	3Φ400V	
								Frequency	50Hz	





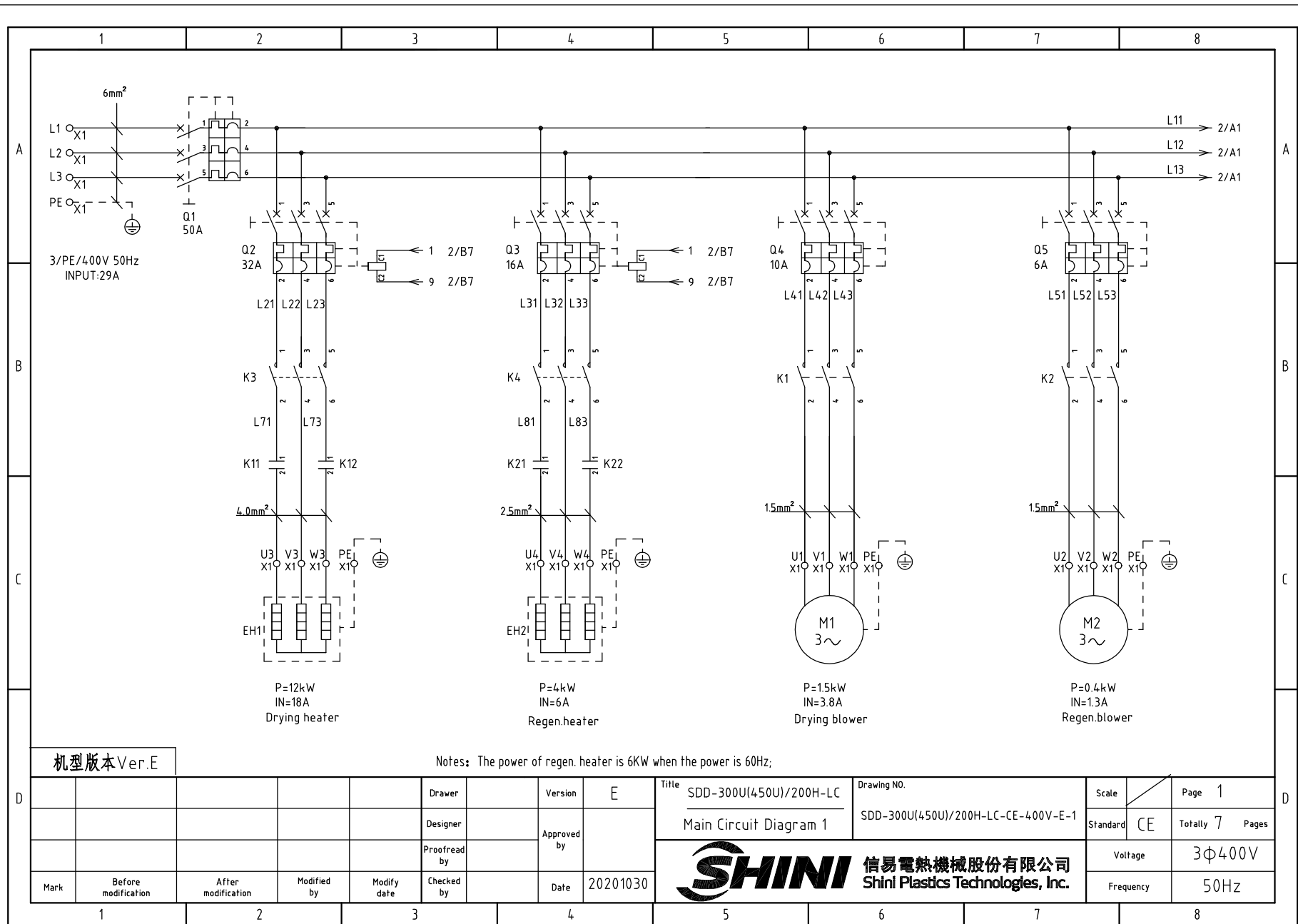
机型版本 Ver.E

Note: The alu. cooler must be connected to the earth.

				Drawer	Version	G	Title	SDD-160U(230U)/120H-LC	Drawing NO.	SDD-160U(230U)/120H-LC-CE-400V-G-5	Scale	Page 5	
				Designer	Approved by		Electrical Layout & Wiring Diagram				Standard	CE	Totally 7 Pages
				Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>				Voltage	3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by						Frequency	50Hz	


1		2		3		4		5		6		7		8		
NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark			
1	Q1	Main power switch		EATON		P1-25-EA/SVB		25A		1	YE10125250000					
2	Q2	Circuit-breaker		TECO		BM-63C 3P		16A		1	YE40301603000					
3	Q3	Circuit-breaker		TECO		BM-63C 3P		10A		1	YE40301003000					
4		Excitation release		YIJIN		MX		24VAC 50/60Hz		2	YE40024000000					
5	Q4 Q5	Circuit-breaker		TECO		BM-63C 3P		6A		2	YE40300603000					
6	Q6	Circuit-breaker		TECO		BM-63C 2P		3A		1	YE40200203000					
7	Q7 Q8	Circuit-breaker		TECO		BM-63C 1P		3A		2	YE40100203000					
8	K1 K2 K3 K4	Contactor		SIEMENS		3RT6015-1AB01		24VAC 50/60Hz		4	YE00601502500					
9		Auxiliary contactor		SIEMENS		3RH6911-1AA10		1 NO		2	YE00691110000					
10	K6	Phase sequence relay		CHAOSHI		ABJ2-12W		400V 50/60Hz		1	YE03103800000					
11	K7	Middle relay		Honeywell		GR-4C-DC24V base PGR-4C-E		24VDC		1	YE03042400500					
12	K8	Middle relay		Honeywell		GR-2C-base PGR-2C-E		AC24V 50/60Hz		1	YE03022400300					
13	K11 K12 K21 K22	Solid-state relay		FOTEK		KSR-40DA-H		40A/480VAC/4-32VDC		4	YE03404003200					
14	A1	PLC (programmable logic controller)		SIEMENS		CPU ST30		24VDC 50/60Hz		1	YE81003006100					
15	A2	PLC Extended module		SIEMENS		4-point thermocouple temp. module EM AT04		24VDC		1	YE82000400300					
16	A3	PLC Extended module		SIEMENS		4-point input analog module EM AE04		24VDC		1	YE82000400100		(2)			
17	A4	Human-machine interface		FLEXEM		F007R		24VDC		1	YE80072400000					
18	T	Transformer		JIUXIN		400V/415V OUT=24V/230V		120VA 350MA		1	YE70040007300					
19	U	DC power		MEAN WELL		NES-35-24		OUT=DC24V 1.5A		1	YE71352400100					
20	S1	Micro switch		TEND		LXW5-11G1		250V 5(4)A		1	-----		(1)			
21	S2 S3	Overheat protector		----		----		250V 5(4)A		2	-----		(1)			
22	S4 S5 S6	Thermocouple		SHINI		ST-K		K		3	-----		(1)			
23	S7	Dew-point transmitter		VAISALA		DMT141		POWER=24VDC OUT=4-20mA		1	YE90014100100		(1) (2)			
24	S8	Comm. interface board RS-485(Double Dsub-9pin connector)		YUYUN		----		PCS		1	YE90048501200					
25		Shell RS485(SAL-700G-A-19)ver.0		BINCHENG		----		PCS		1	YR40048500000					
机型版本 Ver.E		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;														
D	Drawer		Version		G		Title		SDD-160U(230U)/120H-LC		Drawing NO.		Scale		Page 6	
	Designer		Approved by				Elec. Parts List 1		SDD-160U(230U)/120H-LC-CE-400V-G-6		Standard		CE		Totally 7 Pages	
	Proofread by		Date		20201030		 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage		3Φ400V					
	Mark		Before modification		After modification				Modified by		Modify date		Checked by		Frequency	
1		2		3		4		5		6		7		8		

1	2		3	4	5	6	7	8
NO.	Symbol	Name	Manufacturer	Type	Specification	Number	Material number	Remark
26		Super 5 network jumper	----	2M	BA	1	YE90000201600	
27	H1	Alarm indicator	SHINI	Priority	24V AC/DC	1	BL90002401520	(1)
28	X1 X2	Terminal board	Honeywell	SK4	4mm <sup>2</sup>	19	YE60000403200	
29		Terminal board	Honeywell	GK5PE	4mm <sup>2</sup> PE	5	YE60000403500	
30		Terminal board	Honeywell	SK2.5	2.5mm <sup>2</sup>	17	YE60002503200	
31		Terminal board	Honeywell	GK2.5PE	2.5mm <sup>2</sup> PE	1	YE60002503400	
32		Terminal board	Honeywell	SK2.5	2.5mm <sup>2</sup>	3	YE60002503200	(2)
33		Terminal fittings E/GK series	Honeywell	E	GK	5	YE60000003900	
34	FM	Fan	SUNON	DP-200A	24VAC 40W	1	-----	(1)
35	M1	Blower	SHINI	-----	400V 0.75kW	1	-----	(1)
36	M2	Blower	SHINI	-----	400V 0.18kW	1	-----	(1)
37	M3	Motor	----	-----	230V 0.015kW	1	-----	(1)
38	EH1	Pipe heater	SHINI	-----	400V 6kW	1	-----	(1)
39	EH2	Pipe heater	SHINI	-----	400V 3kW	1	-----	(1)
40	K9	Middle relay	Honeywell	DRM270024LT	24VDC	1	YE03272400000	
机型版本 Ver.E		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;						
Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	
					Drawer	Version	G	
					Designer	Approved by		
					Proofread by			
					Title	SDD-160U(230U)/120H-LC		Drawing NO.
					Elec. Parts List 2		SDD-160U(230U)/120H-LC-CE-400V-G-7	
					Scale		Page	7
					Standard		CE	Totally 7 Pages
					Voltage		3Φ400V	
					Frequency		50Hz	

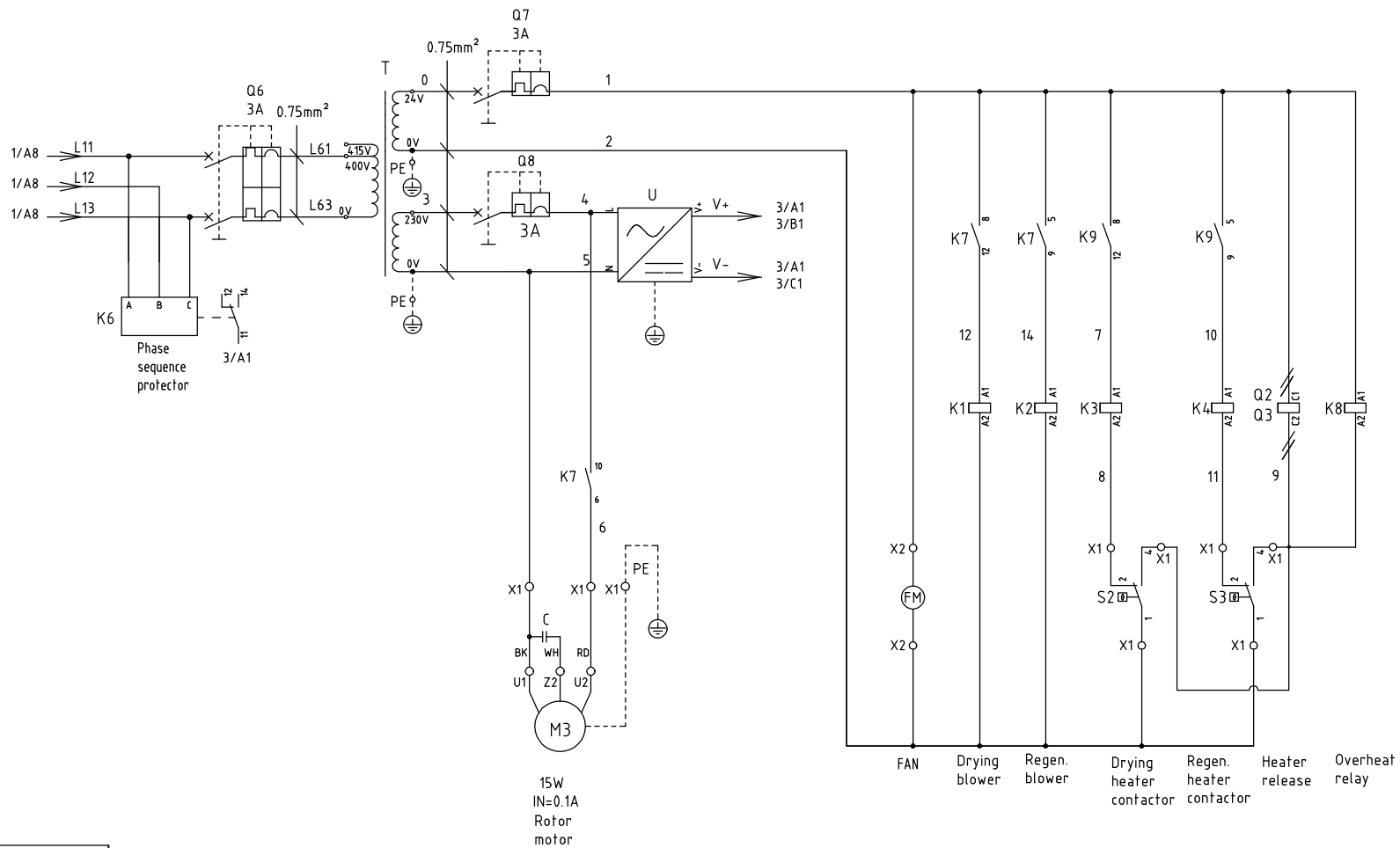


机型版本 Ver.E


Notes: The power of regen. heater is 6kW when the power is 60Hz;

					Drawer	Version	E	Title	SDD-300U(450U)/200H-LC	Drawing NO.	Scale	Page	1	
					Designer	Approved by		Main Circuit Diagram 1	SDD-300U(450U)/200H-LC-CE-400V-E-1	Standard	CE	Totally	7 Pages	
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>					Voltage	3Φ400V
Mark	Before modification	After modification	Modified by	Modify date	Checked by								Frequency	50Hz

1 2 3 4 5 6 7 8

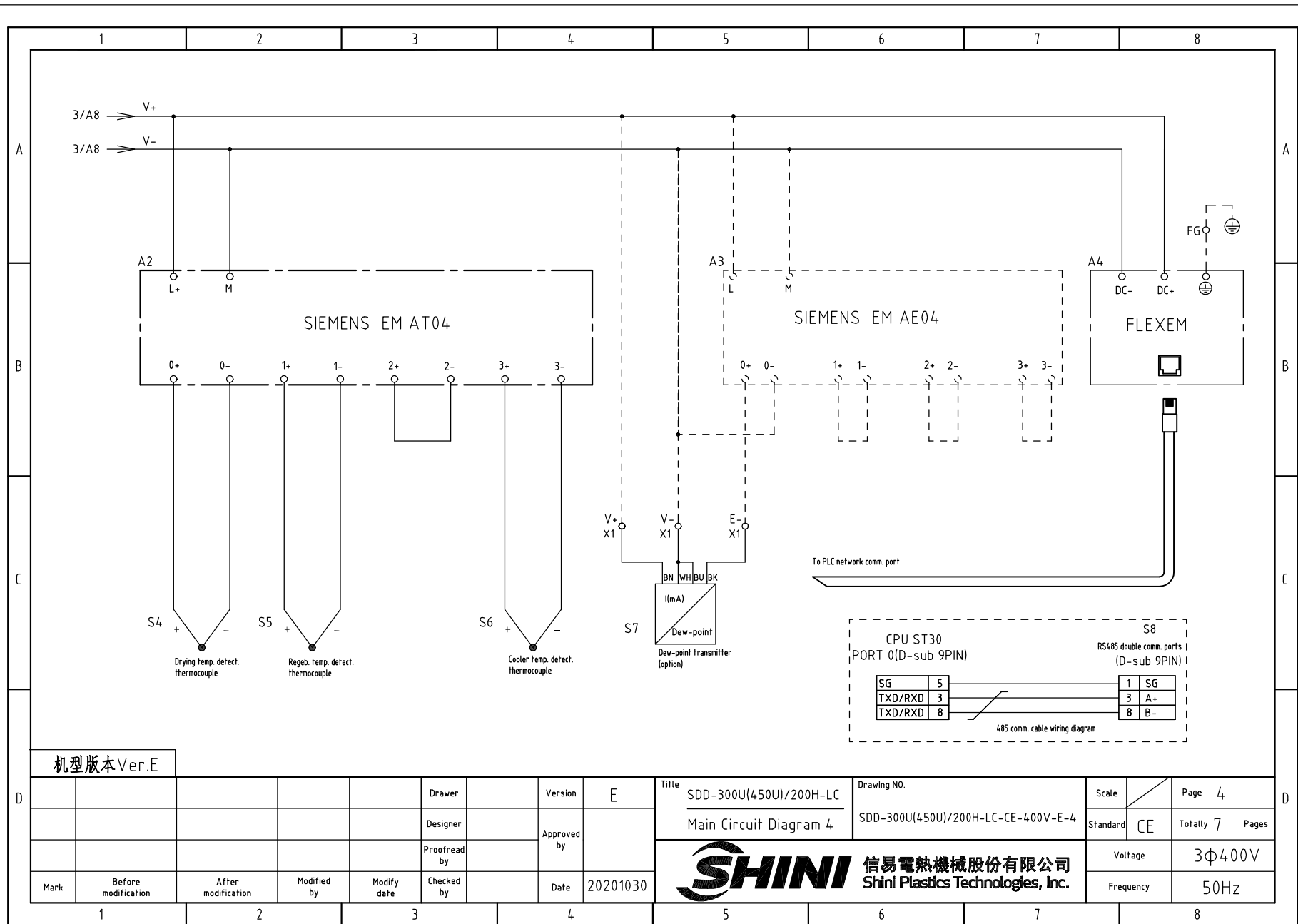


机型版本 Ver.E


					Drawer	Version	E	Title	SDD-300U(450U)/200H-LC	Drawing NO.	Scale	Page	2
					Designer	Approved by		Main Circuit Diagram 2	SDD-300U(450U)/200H-LC-CE-400V-E-2	Standard	CE	Totally	7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage	3Φ400V		
Mark	Before modification	After modification	Modified by	Modify date	Checked by		Frequency			50Hz			
1	2	3	4	5	6	7	8						

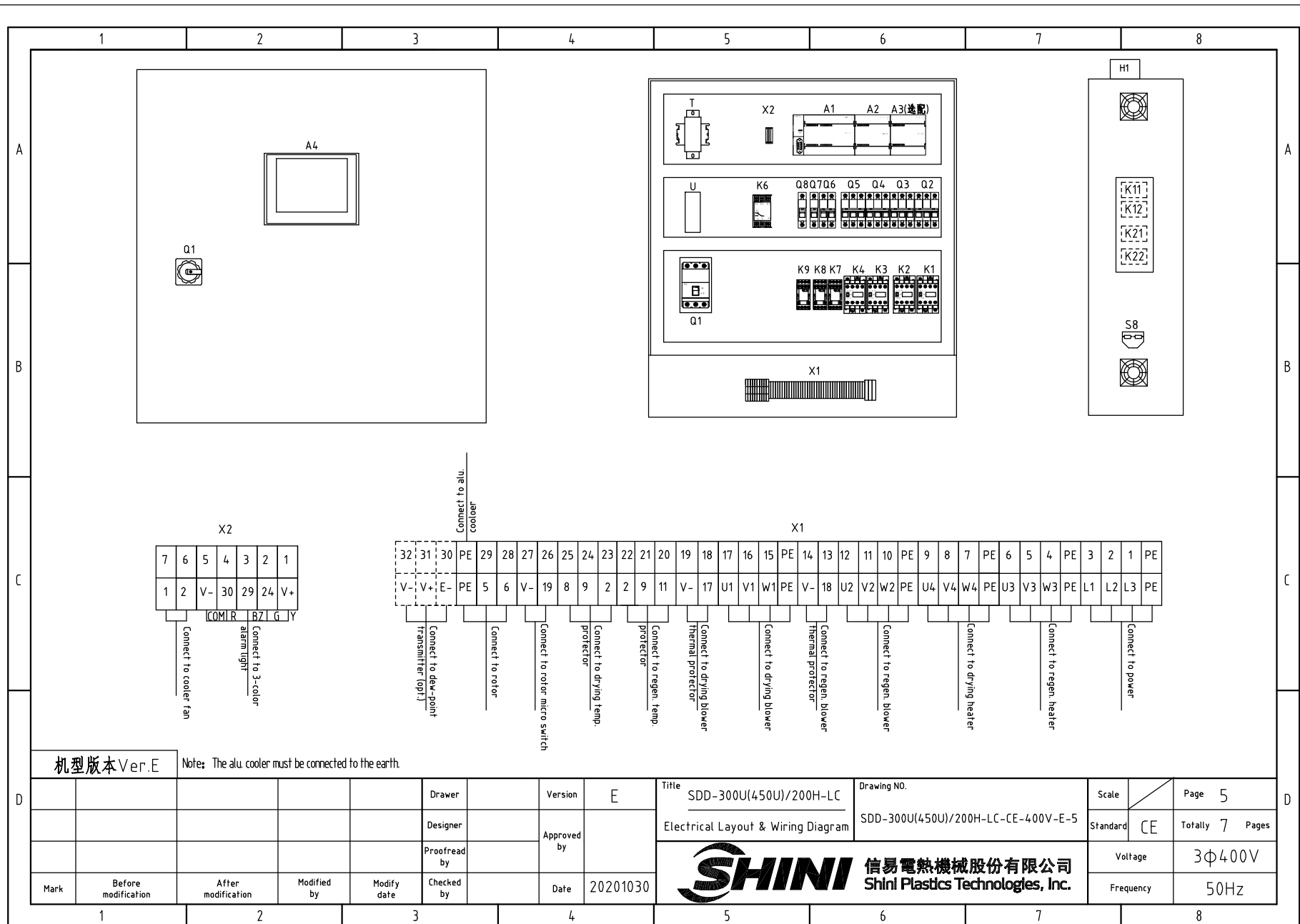






机型版本 Ver.E

					Drawer	Version	E	Title	SDD-300U(450U)/200H-LC	Drawing NO.	Scale	Page	4
					Designer	Approved by		Main Circuit Diagram 4	SDD-300U(450U)/200H-LC-CE-400V-E-4	Standard	CE	Totally	7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage	3Φ400V		
Mark	Before modification	After modification	Modified by	Modify date	Checked by		Frequency			50Hz			
1	2	3	4	5	6	7	8						



X2

7	6	5	4	3	2	1
1	2	V-	30	29	24	V+

COM R BZ G Y  
 Connect to cooler fan  
 Connect to 3-color alarm light

X1

32	31	30	PE	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	PE	14	13	12	11	10	PE	9	8	7	PE	6	5	4	PE	3	2	1	PE
V-	V+	E-	PE	5	6	V-	19	8	9	2	2	9	11	V-	17	U1	V1	W1	PE	V-	18	U2	V2	W2	PE	U4	V4	W4	PE	U3	V3	W3	PE	L1	L2	L3	PE

Connect to alu. cooler  
 Connect to dew-point transmitter (opt.)  
 Connect to rotor  
 Connect to rotor micro switch  
 Connect to drying temp. protector  
 Connect to regen. temp. protector  
 Connect to drying blower thermal protector  
 Connect to drying blower  
 Connect to regen. blower thermal protector  
 Connect to regen. blower  
 Connect to drying heater  
 Connect to regen. heater  
 Connect to power

机型版本 Ver.E

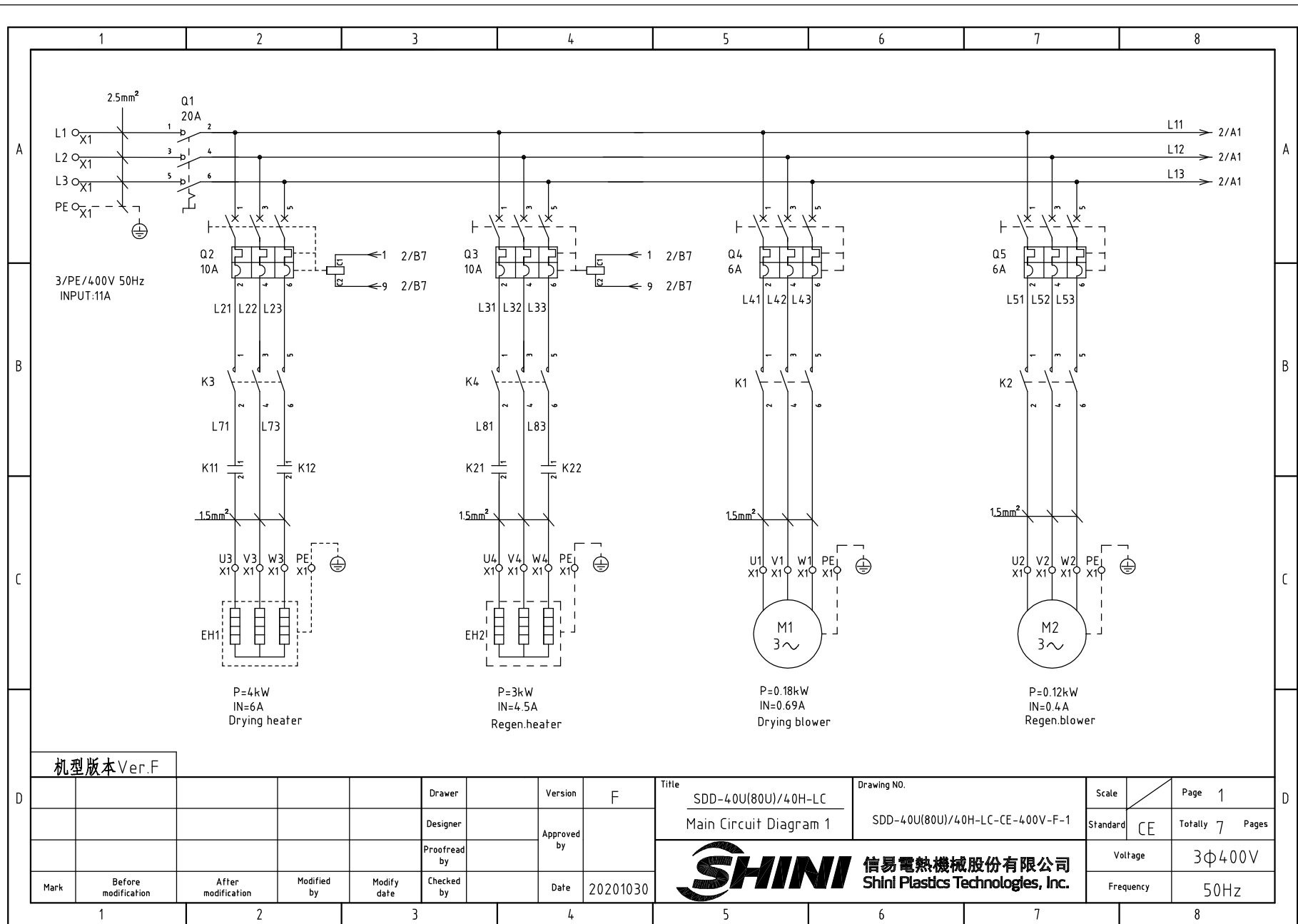
Note: The alu. cooler must be connected to the earth.

				Drawer	Version		E		Title		Drawing NO.		Scale	Page	
				Designer	Approved by				SDD-300U(450U)/200H-LC		SDD-300U(450U)/200H-LC-CE-400V-E-5		Standard	CE	
				Proofread by	Date		20201030		信易電熱機械股份有限公司 Shini Plastics Technologies, Inc.		Voltage		3Φ400V		
Mark	Before modification	After modification	Modified by	Modify date	Checked by			Frequency			50Hz				


1 2 3 4 5 6 7 8

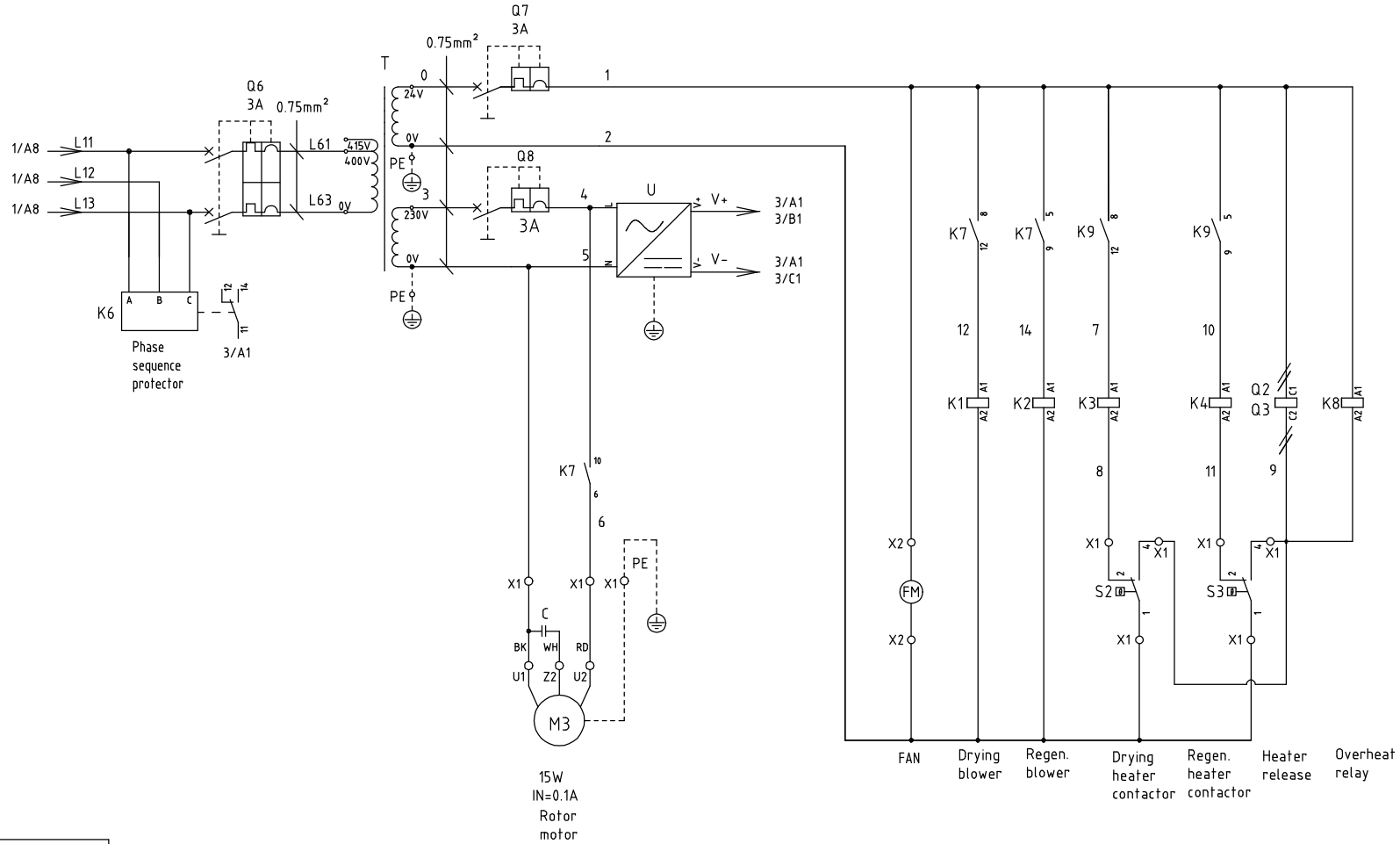
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NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark		
A	1	Q1	Main power switch		ABB		A1A125TMF50		50A		1	YE41105200000			
	2	Q2	Circuit-breaker		TECO		BM-63C 3P		32A		1	YE40303203000			
	3	Q3	Circuit-breaker		TECO		BM-63C 3P		16A		1	YE40301603000			
	4		Excitation release		YIJIN		MX		24VAC 50/60Hz		2	YE40024000000			
	5	Q4	Circuit-breaker		TECO		BM-63C 3P		10A		1	YE40301003000			
	6	Q5	Circuit-breaker		TECO		BM-63C 3P		6A		1	YE40300603000			
	7	Q6	Circuit-breaker		TECO		BM-63C 2P		3A		1	YE40200203000			
B	8	Q7 Q8	Circuit-breaker		TECO		BM-63C 1P		3A		2	YE40100203000			
	9	K1 K2 K4	Contactor		SIEMENS		3RT6015-1AB01		24VAC 50/60Hz		3	YE00601502500			
	10	K3	Contactor		SIEMENS		3RT6023-1AC20		24VAC 50/60Hz		1	YE00602301100			
	11		Auxiliary contactor		SIEMENS		3RH6911-1AA10		1 NO		2	YE00691100000			
	12	K6	Phase sequence relay		CHAOSHI		ABJ2-12W		400V 50/60Hz		1	YE03103800000			
	13	K7	Middle relay		Honeywell		GR-4C-DC24V base PGR-4C-E		24VDC		1	YE03042400500			
	14	K8	Middle relay		Honeywell		GR-2C-base PGR-2C-E		AC24V 50/60Hz		1	YE03022400300			
	15	K11 K12 K21 K22	Solid-state relay		FOTEK		KSR-40DA-H		40A/480VAC/4-32VDC		4	YE03404003200			
C	16	A1	PLC (programmable logic controller)		SIEMENS		CPU ST30		24VDC 50/60Hz		1	YE81003006100			
	17	A2	PLC Extended module		SIEMENS		4-point thermocouple temp. module EM AT04		24VDC		1	YE82000400300			
	18	A3	PLC Extended module		SIEMENS		4-point input analog module EM AE04		24VDC		1	YE82000400100		(2)	
	19	A4	Human-machine interface		FLEXEM		F007R		24VDC		1	YE80072400000			
	20	T	Transformer		JIUXIN		400V/415V OUT=24V/230V		120VA 350MA		1	YE70040007300			
	21	U	DC power		MEAN WELL		NES-35-24		OUT=DC24V 1.5A		1	YE71352400100			
	22	S1	Micro switch		TEND		LXW5-11G1		250V 5(4)A		1	-----		(1)	
	23	S2 S3	Overheat protector		----		----		250V 5(4)A		2	-----		(1)	
D	24	S4 S5 S6	Thermocouple		SHINI		ST-K		K		3	-----		(1)	
	25	S7	Dew-point transmitter		VAISALA		DMT141		POWER=24VDC OUT=4-20mA		1	YE90014100100		(1) (2)	
	机型版本 Ver.E		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;												
D	Mark		Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	Title SDD-300U(450U)/200H-LC Elec. Parts List 1		Drawing NO. SDD-300U(450U)/200H-LC-CE-400V-E-6		Scale Standard	Page 6 Totally 7 Pages
										SHINI 信易電熱機械股份有限公司 Shini Plastics Technologies, Inc.		Voltage 3Φ400V			
												Frequency 50Hz			

1		2		3		4		5		6		7		8	
NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark		
A	26	S8	Comm. interface board RS-485(Double Dsub-9pin connector)		YUYUN		----		PCS		1	YE90048501200			
	27		Shell RS485(SAL-700G-A-19)ver.0		BINCHENG		----		PCS		1	YR4.0048500000			
	28		Super 5 network jumper		----		2M		BA		1	YE90000201600			
	29	H1	Alarm indicator		SHINI		Priority		24V AC/DC		1	BL90002401520		(1)	
	30	X1 X2	Terminal board		Honeywell		GK10		10mm <sup>2</sup>		3	YE60001003200			
	31		Terminal board		Honeywell		GK10PE		10mm <sup>2</sup> PE		1	YE60001003500			
	32		Terminal board		Honeywell		SK4		4mm <sup>2</sup>		16	YE60000403200			
	B	33		Terminal board		Honeywell		GK5PE		4mm <sup>2</sup> PE		4	YE60000403500		
34			Terminal board		Honeywell		SK2.5		2.5mm <sup>2</sup>		17	YE60002503200			
35			Terminal board		Honeywell		GK2.5PE		2.5mm <sup>2</sup> PE		1	YE60002503400			
36			Terminal board		Honeywell		SK2.5		2.5mm <sup>2</sup>		3	YE60002503200		(2)	
37			Terminal fittings E/GK series		Honeywell		E		GK		5	YE60000003900			
38		FM	Fan		SUNON		DP-200A		24VAC 40W		1	-----		(1)	
39		M1	Blower		SHINI		-----		400V 1.5kW		1	-----		(1)	
40		M2	Blower		SHINI		-----		400V 0.4kW		1	-----		(1)	
C	41	M3	Motor		----		-----		230V 0.006kW		1	-----		(1)	
	42	EH1	Pipe heater		SHINI		-----		400V 12kW		1	-----		(1)	
	43	EH2	Pipe heater		SHINI		-----		400V 4kW		1	----- 50Hz model		(1)	
	44	EH2	Pipe heater		SHINI		-----		400V 6kW		1	----- 60Hz model		(1)	
	45	K9	Middle relay		Honeywell		DRM270024LT		24VDC		1	YE03272400000			
机型版本 Ver.E Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;															
D	Mark		Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	Title SDD-300U(450U)/200H-LC Elec. Parts List 2		Drawing NO. SDD-300U(450U)/200H-LC-CE-400V-E-7		Scale	Page 7
										 信易電熱機械股份有限公司 Shini Plastics Technologies, Inc.		Standard	CE	Totally 7 Pages	
													Voltage	3φ400V	
													Frequency	50Hz	




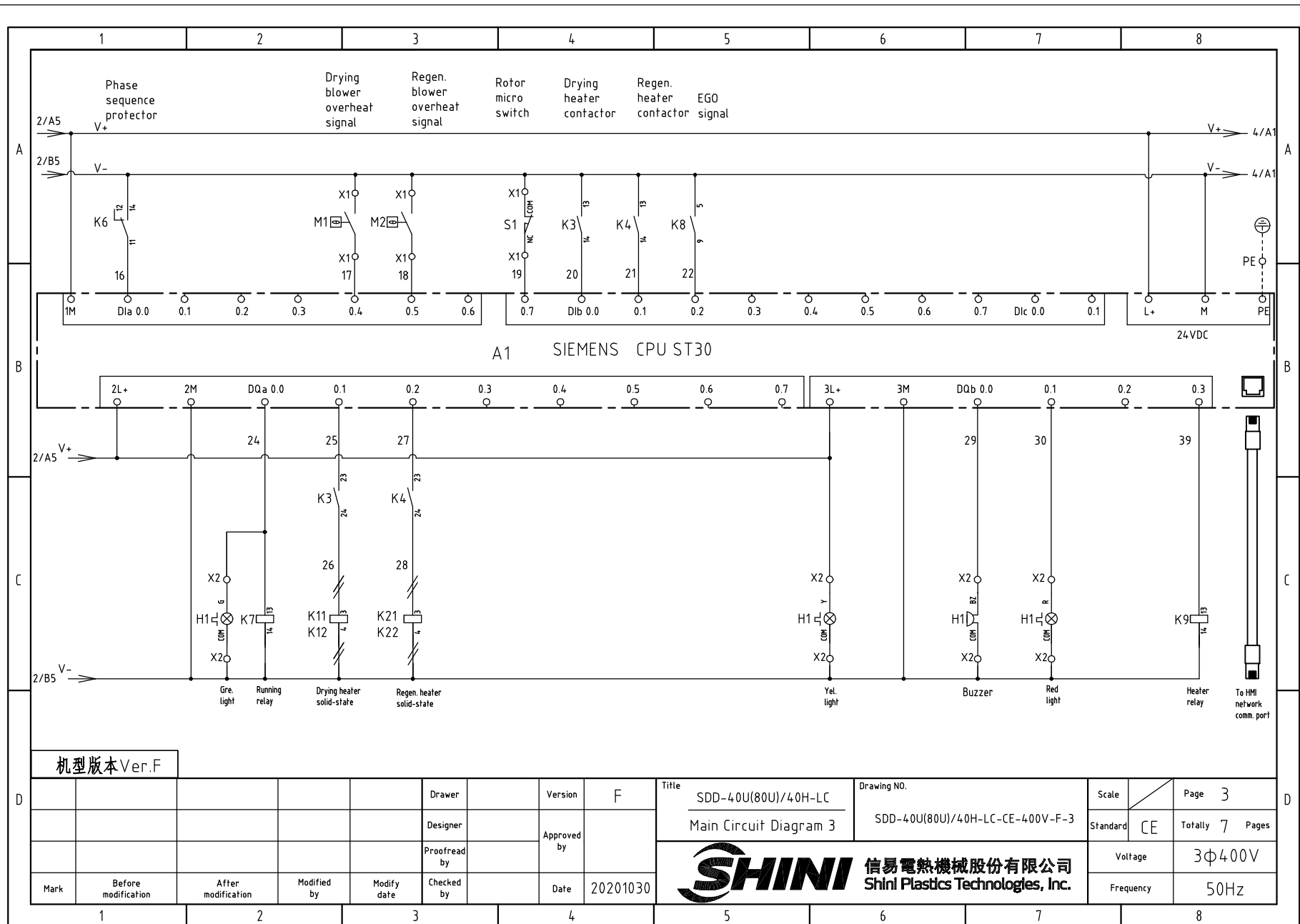
机型版本 Ver.F

				Drawer	Version		F	Title	Drawing NO.		Scale	Page
				Designer	Approved by			SDD-40U(80U)/40H-LC	SDD-40U(80U)/40H-LC-CE-400V-F-1		CE	1
				Proofread by	Date		20201030	Main Circuit Diagram 1		Standard		Totally 7 Pages
Mark	Before modification	After modification	Modified by	Modify date	Checked by			 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage		3Φ400V
										Frequency		50Hz




机型版本 Ver.F

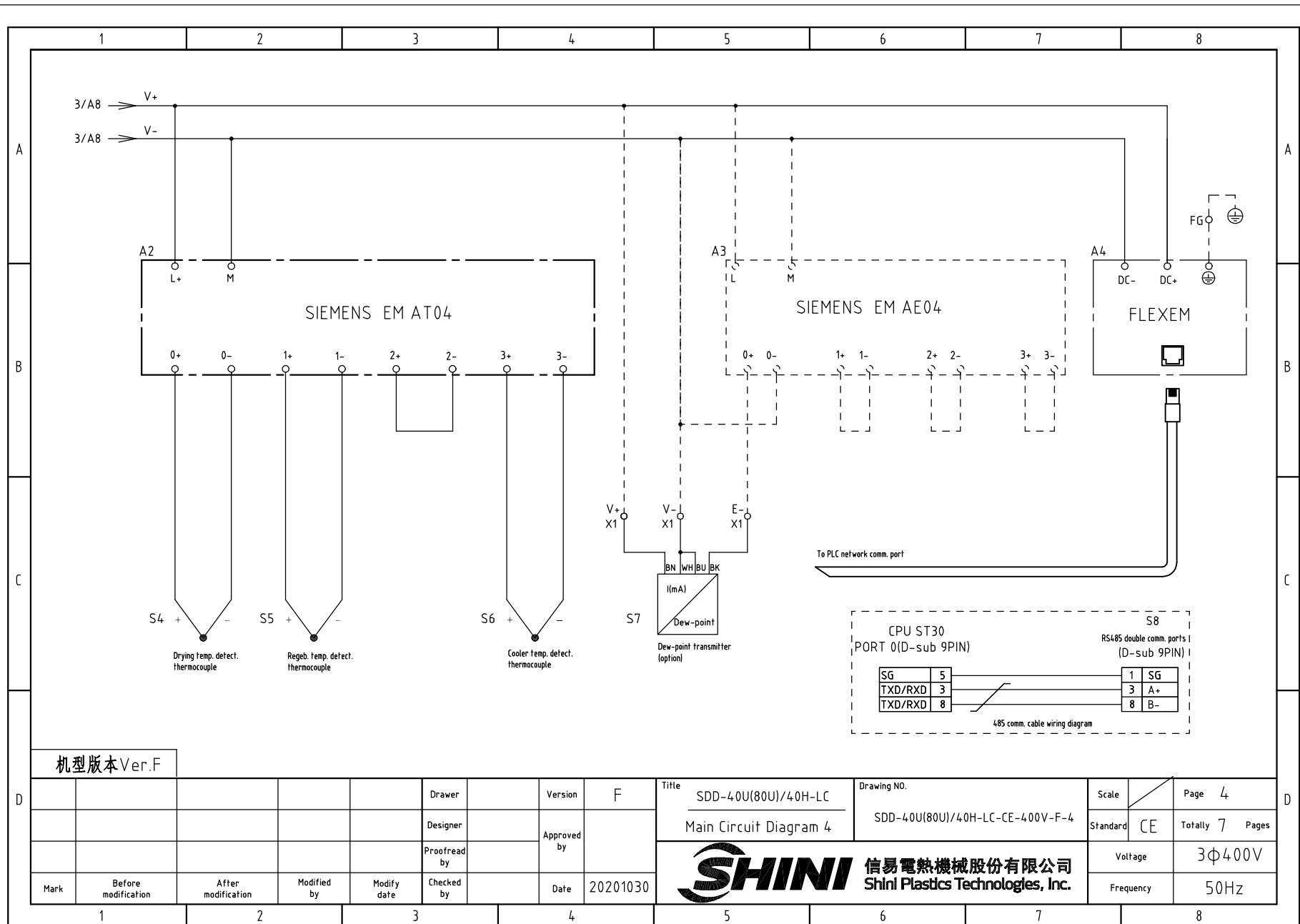
				Drawer	Version	F	Title	Drawing NO.	Scale	Page 2
				Designer	Approved by		SDD-40U(80U)/40H-LC	SDD-40U(80U)/40H-LC-CE-400V-F-2	Standard	Totally 7 Pages
				Proofread by	Checked by		 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>	Voltage	3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Date	20201030		Frequency	50Hz	




机型版本 Ver.F

				Drawer	Version		F	Title	SDD-40U(80U)/40H-LC		Drawing NO.	Scale	Page 3	
				Designer	Approved by			Main Circuit Diagram 3	SDD-40U(80U)/40H-LC-CE-400V-F-3			Standard	CE Totally 7 Pages	
				Proofread by	Date		20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>				Voltage	3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by		Frequency					50Hz		





机型版本 Ver.F

					Drawer	Version	F	Title	SDD-40U(80U)/40H-LC	Drawing NO.	SDD-40U(80U)/40H-LC-CE-400V-F-4	Scale	Page	4
					Designer	Approved by		Main Circuit Diagram 4				Standard	CE	Totally 7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>					Voltage	3Φ400V
Mark	Before modification	After modification	Modified by	Modify date	Checked by								Frequency	50Hz

1 2 3 4 5 6 7 8

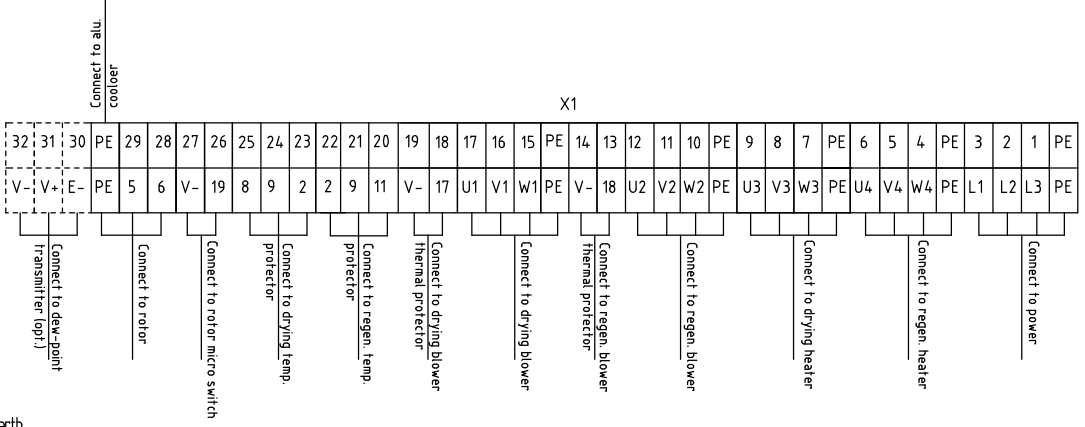
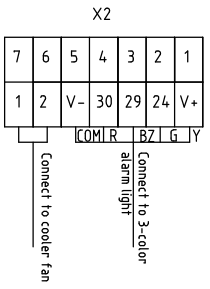
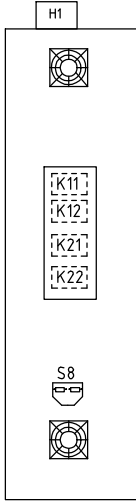
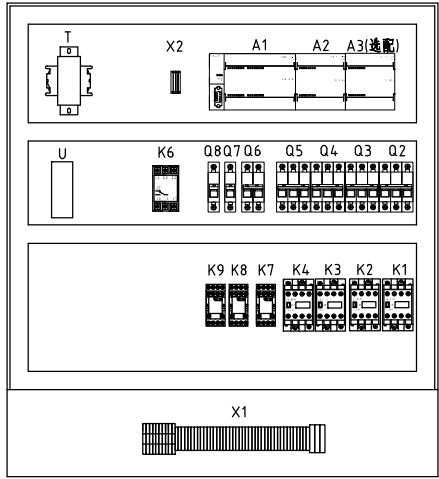
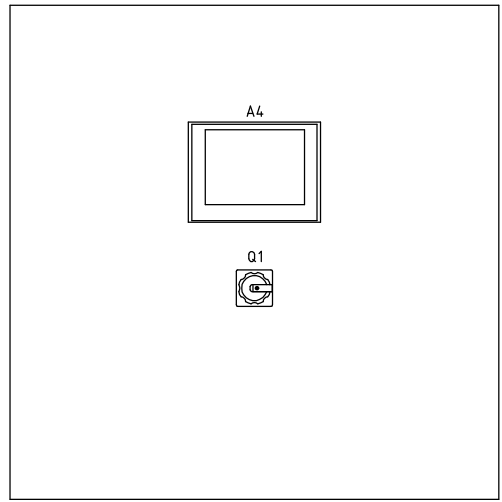
1 2 3 4 5 6 7 8

A

B

C

D



机型版本 Ver.F

Note: The alu cooler must be connected to the earth.

Drawer	Version	F			
Designer	Approved by				
Proofread by	Date	20201030			
Mark	Before modification	After modification	Modified by	Modify date	Checked by

Title	SDD-40U(80U)/40H-LC	Drawing NO.	SDD-40U(80U)/40H-LC-CE-400V-F-5	Scale	Page 5
Electrical Layout & Wiring Diagram				Standard	CE
				Voltage	3Φ400V
				Frequency	50Hz



A

B

C

D

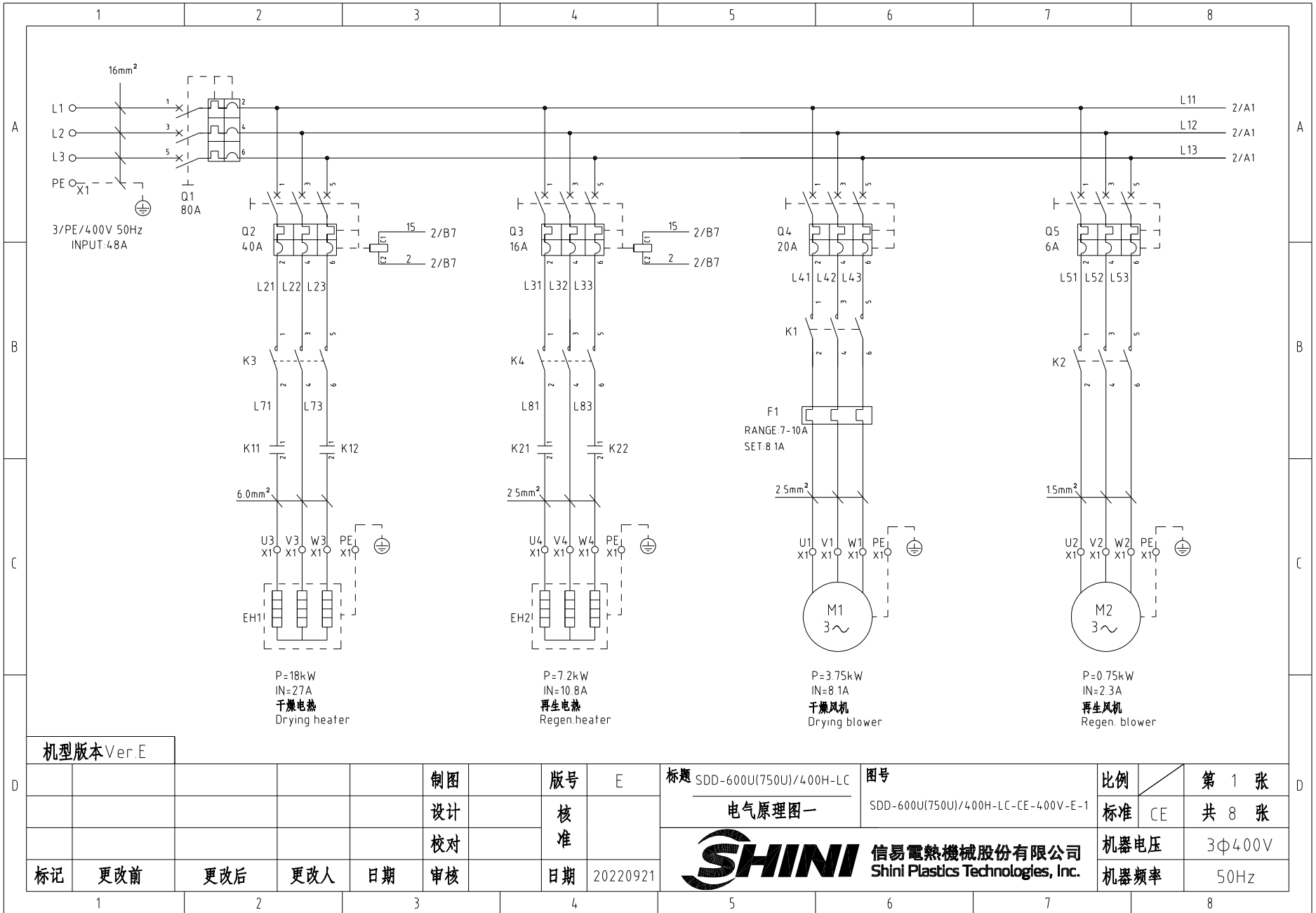
1 2 3 4 5 6 7 8

1		2		3		4		5		6		7		8		
NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark			
A	1	Q1	Main power switch		EATON		TO-2-1/EA/SVB		20A		1	YE10021160000				
	2	Q2 Q3	Circuit-breaker		TECO		BM-63C 3P		10A		2	YE40301003000				
	3		Excitation release		YIJIN		MX		24VAC 50/60Hz		2	YE40024000000				
	4	Q4 Q5	Circuit-breaker		TECO		BM-63C 3P		6A		2	YE40300603000				
	5	Q6	Circuit-breaker		TECO		BM-63C 2P		3A		1	YE40200203000				
	6	Q7 Q8	Circuit-breaker		TECO		BM-63C 1P		3A		2	YE40100203000				
	7	K1 K2 K3 K4	Contactor		SIEMENS		3RT6015-1AB01		24VAC 50/60Hz		4	YE00601502500				
B	8		Auxiliary contactor		SIEMENS		3RH6911-1AA10		1 NO		2	YE00691110000				
	9	K6	Phase sequence relay		CHAOSHI		ABJ2-12W		400V 50/60Hz		1	YE03103800000				
	10	K7	Middle relay		Honeywell		GR-4C-DC24V base PGR-4C-E		24VDC		1	YE03042400500				
	11	K8	Middle relay		Honeywell		GR-2C-base PGR-2C-E		AC24V 50/60Hz		1	YE03022400300				
	12	K11 K12 K21 K22	Solid-state relay		FOOTEK		KSR-40DA-H		40A/480VAC/4-32VDC		4	YE03404003200				
	13	A1	PLC (programmable logic controller)		SIEMENS		CPU ST30		24VDC 50/60Hz		1	YE81003006100				
	14	A2	Extended module		SIEMENS		4-point thermocouple temp. module EM AT04		24VDC		1	YE82000400300				
	15	A3	Extended module		SIEMENS		4-point input analog module EM AE04		24VDC		1	YE82000400100		(2)		
C	16	A4	Human-machine interface		FLEXEM		F007R		24VDC		1	YE80072400000				
	17	T	Transformer		JIUXIN		400V/415V OUT=24V/230V		120VA 350MA		1	YE70040007300				
	18	U	DC power		MEAN WELL		NES-35-24		OUT=DC24V 1.5A		1	YE71352400100				
	19	S1	Micro switch		TEND		LXW5-11G1		250V 5(4)A		1	-----		(1)		
	20	S2 S3	Overheat protector		----		----		250V 5(4)A		2	-----		(1)		
	21	S4 S5 S6	Thermocouple		SHINI		ST-K		K		3	-----		(1)		
	22	S7	Dew-point transmitter		VAISALA		DMT141		POWER=24VDC OUT=4-20mA		1	YE90014100100		(1) (2)		
	23	S8	Comm. interface board RS-485(Double Dsub-9pin connector)		YUYUN		----		PCS		1	YE90048501200				
D	24		Shell RS485(SAL-700G-A-19)ver.0		BINCHENG		----		PCS		1	YR40048500000				
	25		Super 5 network jumper		----		2M		BA		1	YE90000201600				
	机型版本 Ver.F		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;													
	Mark	Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	Title	SDD-40U(80U)/40H-LC Elec. Parts List 1		Drawing NO.	SDD-40U(80U)/40H-LC-CE-400V-F-6		Scale	Page 6
						Designer	Approved by					Standard	CE	Totally 7 Pages	Voltage	3Φ400V
					Proofread by	Date							Frequency	50Hz		



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





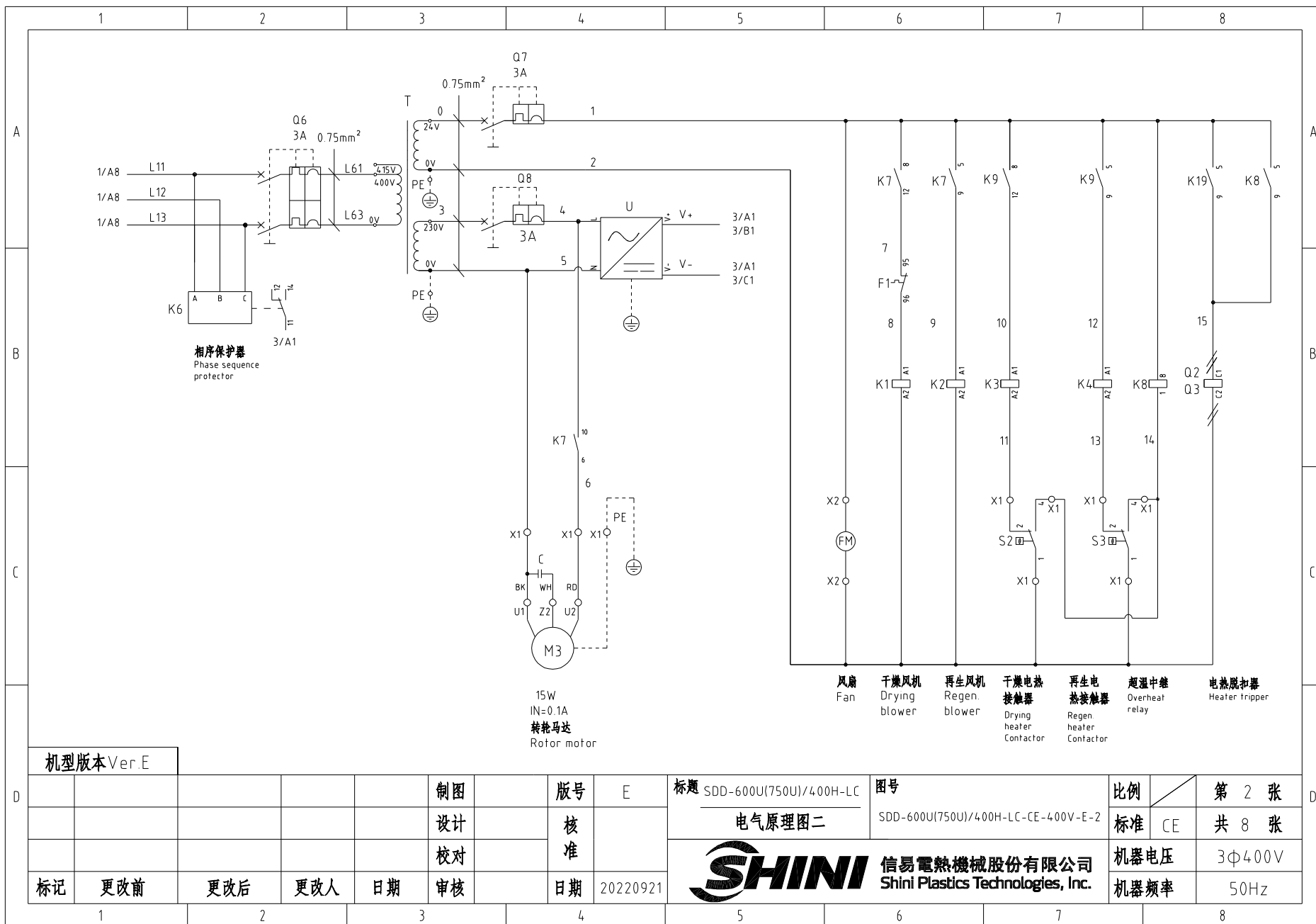
机型版本 Ver.E

制图	版号	E	标题	SDD-600U(750U)/400H-LC	图号	SDD-600U(750U)/400H-LC-CE-400V-E-1	
设计	核准		电气原理图一		比例	CE	
校对	核准				第 1 张	共 8 张	
标记	更改前	更改后	更改人	日期	审核	日期	20220921



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

机器人电压	3Φ400V
机器人频率	50Hz



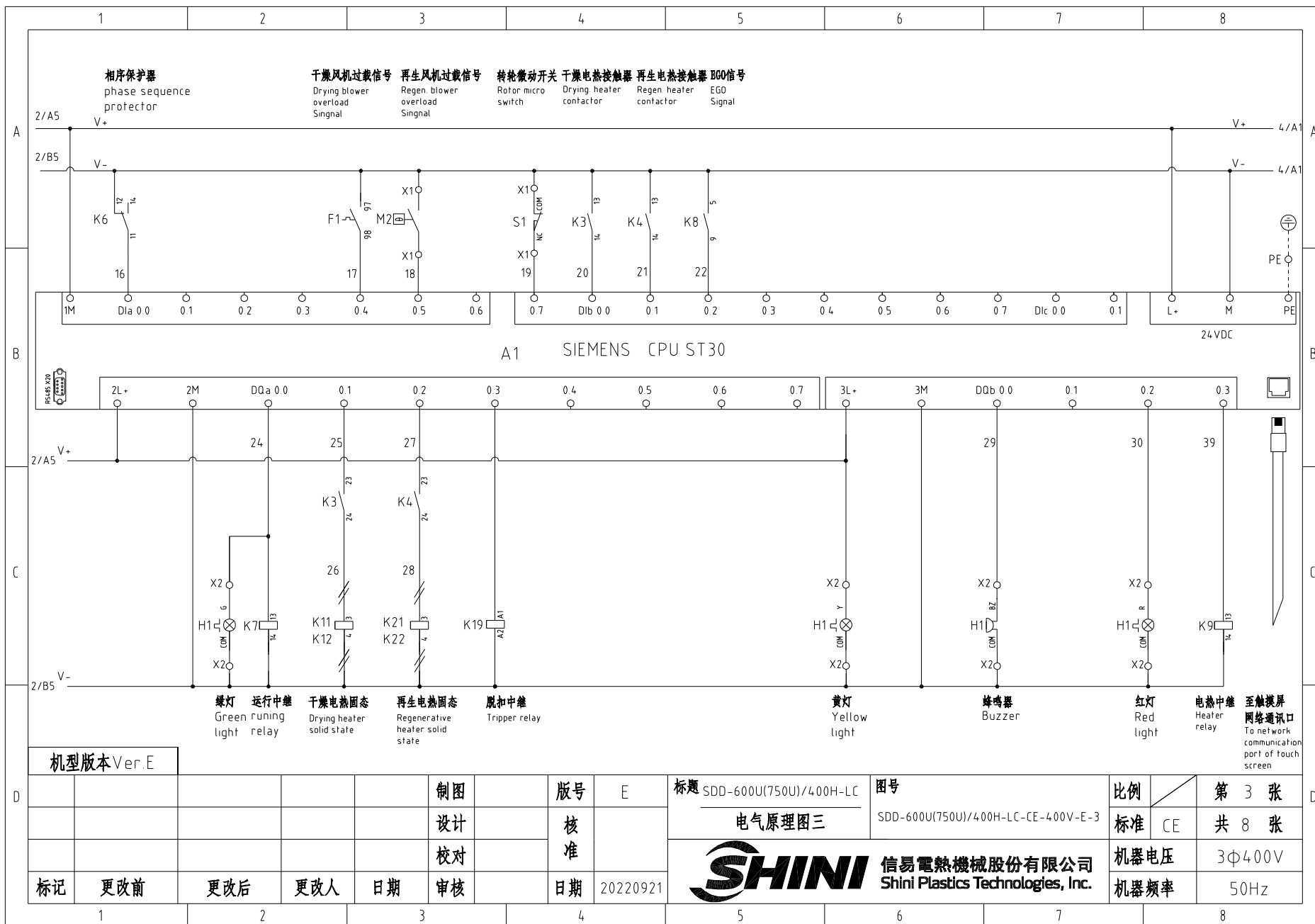
机型版本 Ver.E

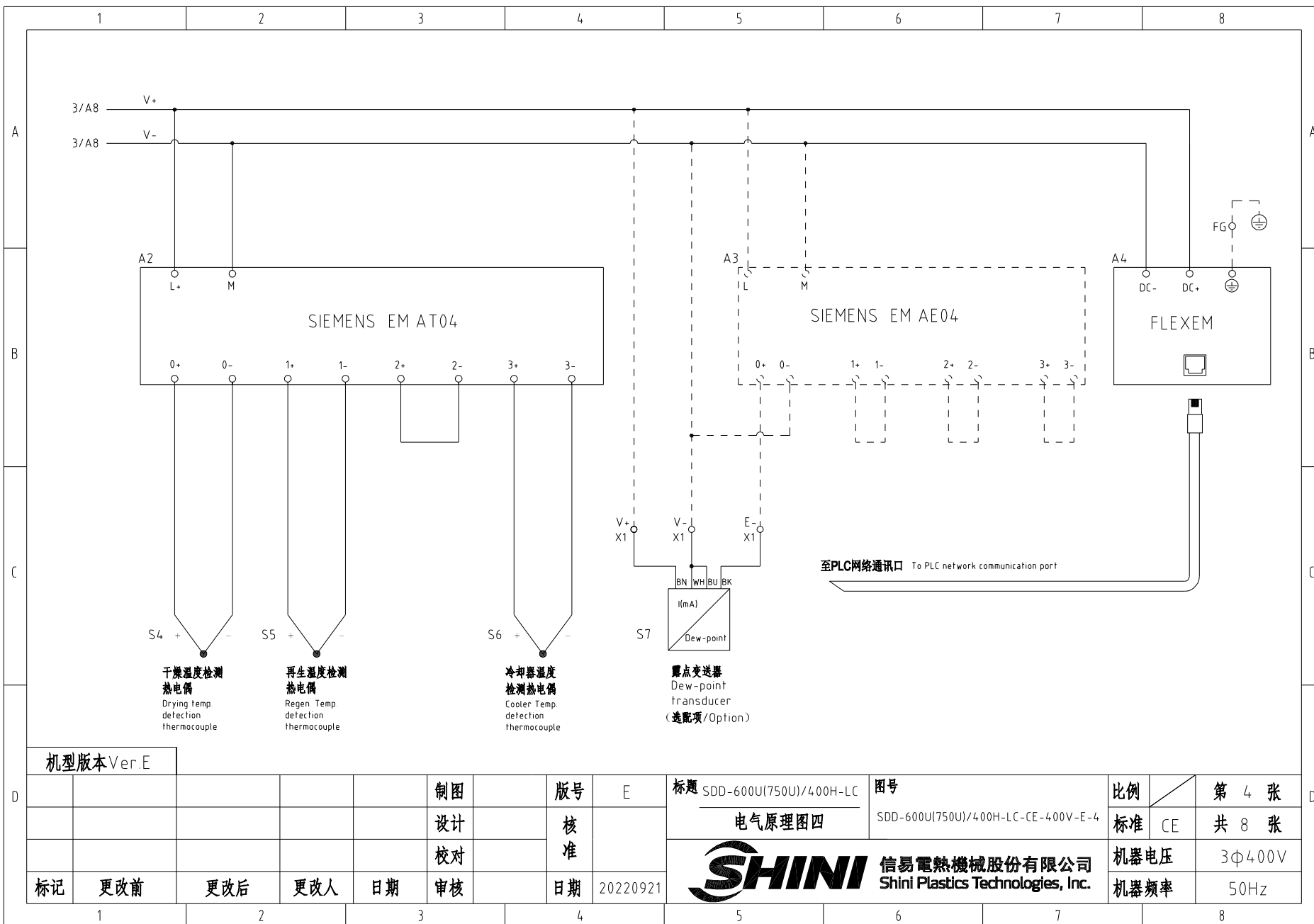
制图	版号	E	标题	SDD-600U(750U)/4.00H-LC	图号	SDD-600U(750U)/4.00H-LC-CE-4.00V-E-2	比例	第 2 张	
设计	核准		电气原理图二				标准	CE	
校对	核准						机器电压	3Φ400V	
标记	更改前	更改后	更改人	日期	审核	日期	20220921	机器频率	50Hz



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


比例	第 2 张
标准	CE
机器电压	3Φ400V
机器频率	50Hz





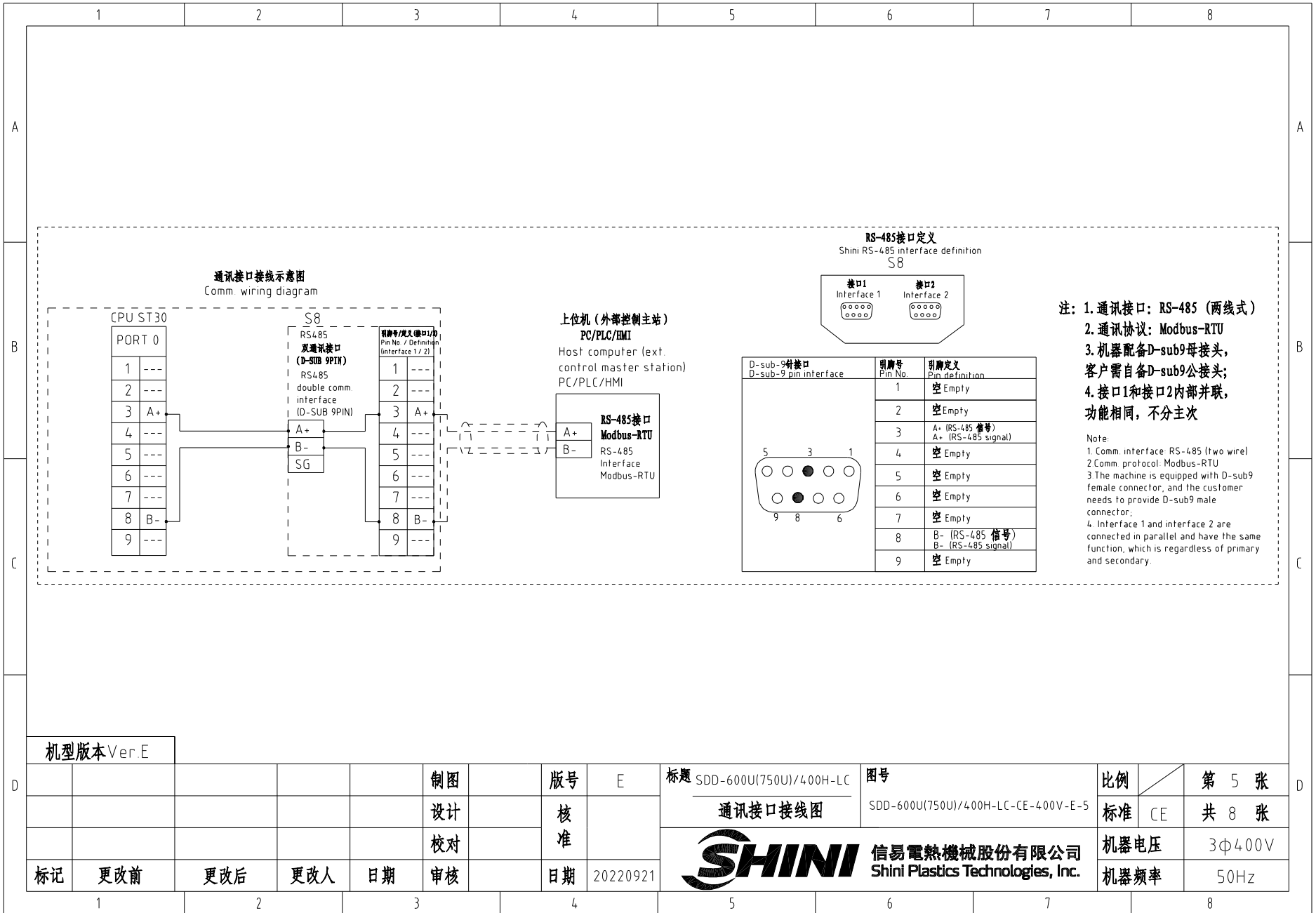
机型版本 Ver.E

制图	版号	E	标题	SDD-600U(750U)/400H-LC	图号	SDD-600U(750U)/400H-LC-CE-400V-E-4
设计	核准		电气原理图四		比例	第 4 张
校对	核准				标准	CE 共 8 张
标记	更改前	更改后	更改人	日期	审核	日期
	1	2	3	4	20220921	


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

机器电压	3Φ400V
机器频率	50Hz





机型版本 Ver.E

					制图		版号	E	标题	SDD-600U(750U)/400H-LC	图号		比例	第 5 张	
					设计		核		通信接口接线图		SDD-600U(750U)/400H-LC-CE-400V-E-5		标准	CE	共 8 张
				校对		准		机器电压					3Φ400V		
标记	更改前	更改后	更改人	日期	审核		日期	20220921	<b>信易电热机械股份有限公司</b> Shini Plastics Technologies, Inc.		机器频率	50Hz			

1

2

3

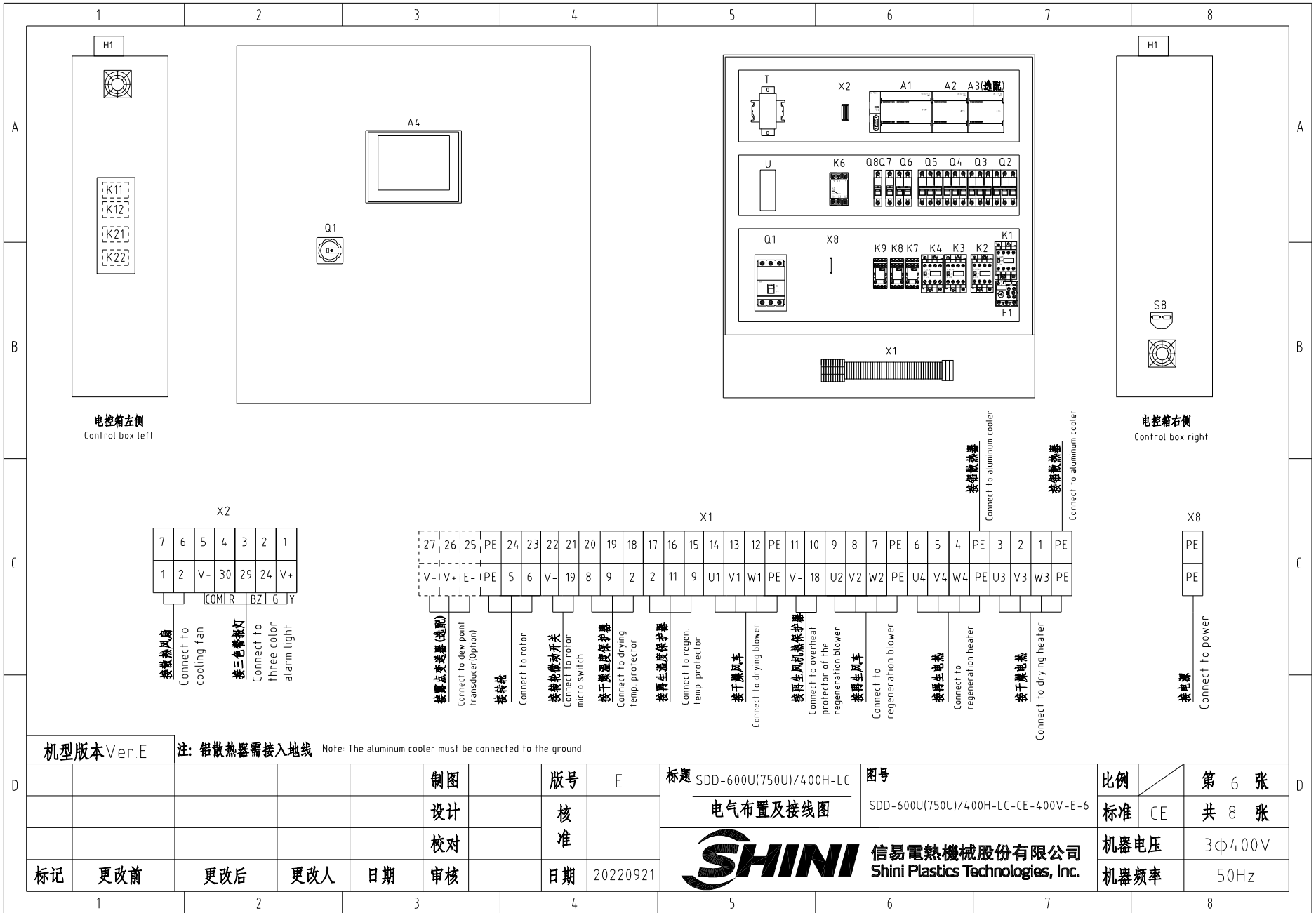
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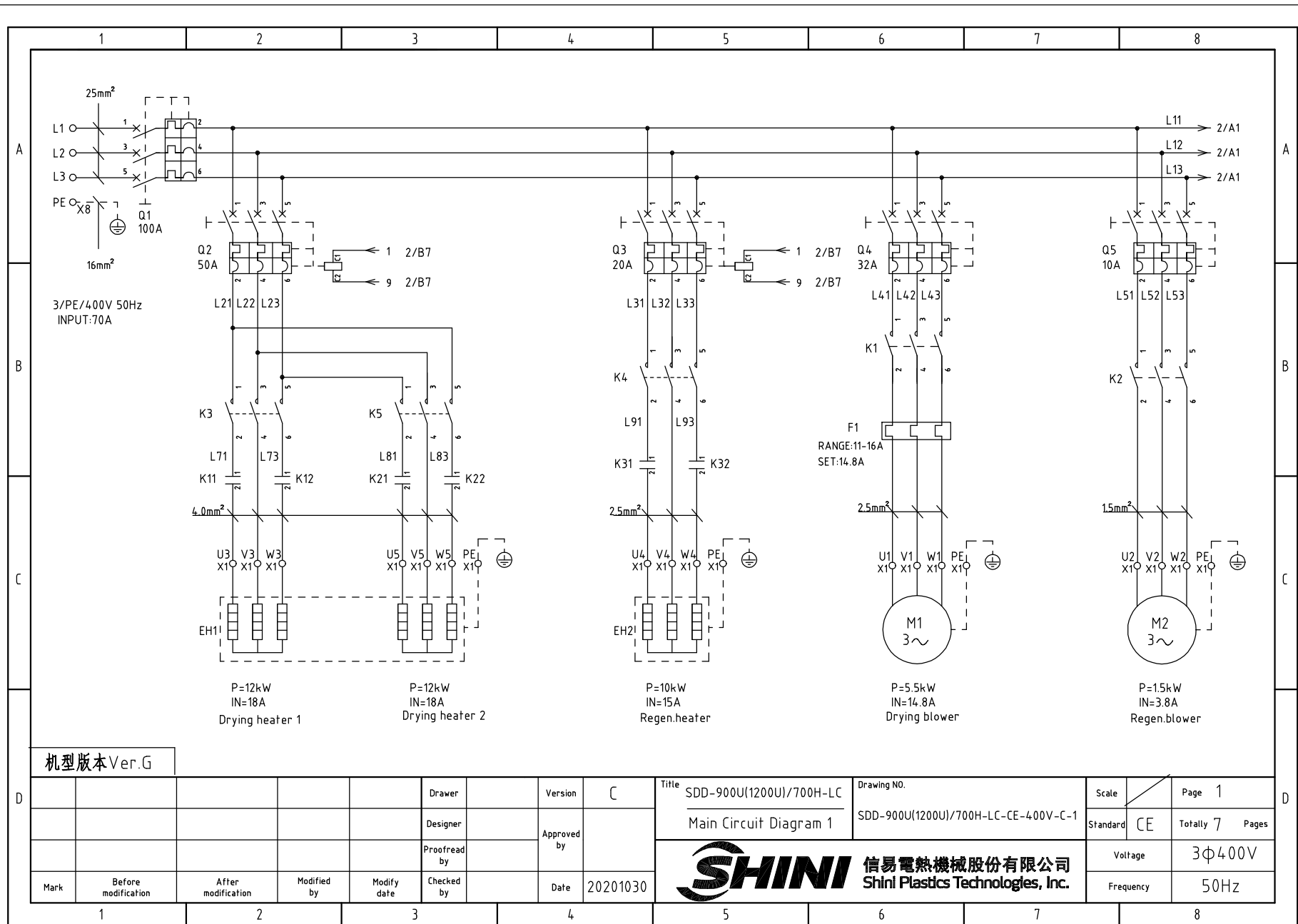
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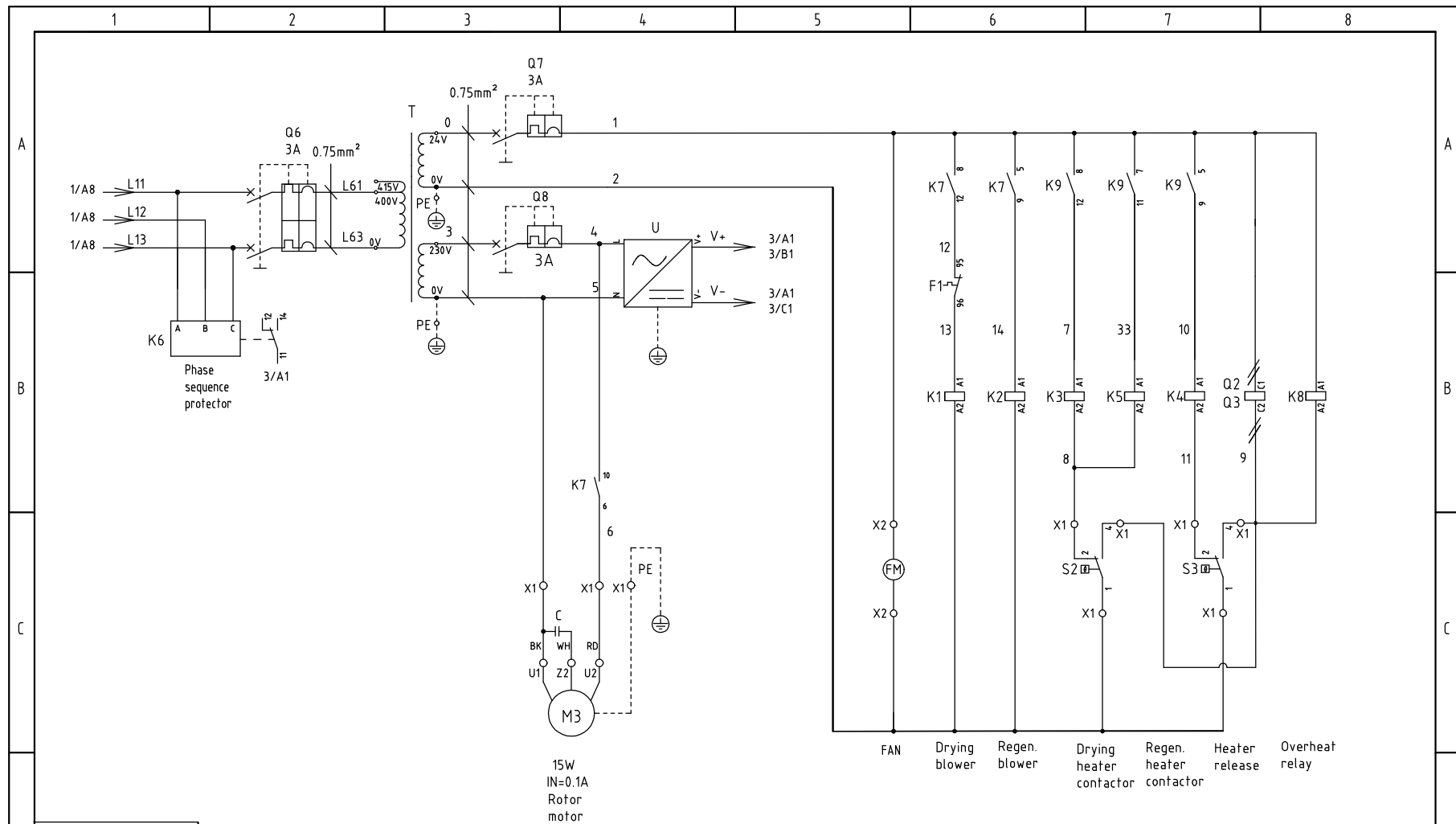
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序号/NO	符号/Symbol	名称/Name	制造商/Manufacturer	型号/Type	规格/Specification	数量/Number	物料编号/Material number	备注/Remark							
A	1	Q1	门联锁断路器/Breaker interlock	TECO	B0100EB3080	80A	1	YE40100300300							
	2		断路器外箱操作把手/External circuit breaker handle	TECO	1A-CS1-C-D1	B0100EB	1	YE90111100100							
	3	Q2	断路器/Circuit-breaker	TECO	BM-63C 3P	40A	1	YE40304003000							
	4	Q3	断路器/Circuit-breaker	TECO	BM-63C 3P	16A	1	YE40301603000							
	5		励磁脱扣器/Excitation release	TECO	MX	24VAC 50/60Hz	2	YE40024000000							
	6	Q4	断路器/Circuit-breaker	TECO	BM-63C 3P	20A	1	YE40302003000							
	7	Q5	断路器/Circuit-breaker	TECO	BM-63C 3P	6A	1	YE40300603000							
B	8	Q6	断路器/Circuit-breaker	TECO	BM-63C 2P	3A	1	YE40200203000							
	9	Q7 Q8	断路器/Circuit-breaker	TECO	BM-63C 1P	3A	2	YE40100203000							
	10	K1	接触器/Contactor	SIEMENS	3RT6017-1AB01	24VAC 50/60Hz	1	YE00601702500							
	11	K2 K4	接触器/Contactor	SIEMENS	3RT6015-1AB01	24VAC 50/60Hz	2	YE00601502500							
	12	K3	接触器/Contactor	SIEMENS	3RT6023-1AC20	24VAC 50/60Hz	1	YE00602301100							
	13		辅助触点 Auxiliary contactor	SIEMENS	3RH6911-1AA10	1 NO	2	YE00691110000							
	14	K6	相序继电器/Phase sequence relay	CHAOSHI	ABJ2-12W	400V 50/60Hz	1	YE03103800000							
C	15	K7	中间继电器/Middle relay	Honeywell	GR-4C-DC24V底座PGR-4C-E GR-4C-DC24V base PGR-4C-E	24VDC	1	YE03042400500							
	16	K8	中间继电器/Middle relay	Honeywell	GR-2C-底座PGR-2C-E GR-2C-base PGR-2C-E	AC24V 50/60Hz	1	YE03022400300							
	17	K9 K19	中间继电器/Middle relay	Honeywell	DRM270024LT	24VDC	2	YE03272400000							
	18	K11 K12	固态继电器/Solid state relay	FOTEK	KSR-50DA-H	50A/480VAC/4-32VDC	2	YE03505003200							
	19	K21K22	固态继电器/Solid state relay	FOTEK	KSR-40DA-H	40A/480VAC/4-32VDC	2	YE03404003200							
	20	F1	热过载继电器/Thermal overload relay	SIEMENS	3RU6116-1JB0	7-10A	1	YE01167100000							
	21	A1	可编程控制器/PLC	SIEMENS	CPU ST 30	24VDC 50/60Hz	1	YE81003006100							
	22	A2	PLC扩展模块/PLC extended module	SIEMENS	四点热电偶温度模组EM AT04 4-point thermocouple temp. module EM AT04	24VDC	1	YE82000400300							
	23	A3	PLC扩展模块/PLC extended module	SIEMENS	四点输入模拟量模组EM AE04 4-input analog quantity module EM AE04	24VDC	1	YE82000400100	(2)						
	24	A4	触摸屏/Human-machine interface	FLEXEM	F007R	24VDC	1	YE80072400000							
25	T	变压器/Transformer	JIUXIN	400V/4.15V OUT=24V/230V	230VA 350MA	1	YE70040007500								
机型版本 Ver E		注: (1)表示非电控箱内材料; (2)表示选配露点功能 Notes: (1)Means it's not the material inside the control box. (2) optional dewpoint function.													
D					制图	版号		E	标题	SDD-600U(750U)/4.00H-LC	图号	比例		第 7 张	
					设计	核			电气元件明细表一	SDD-600U(750U)/4.00H-LC-CE-4.00V-E-7	标准 CE		共 8 张		
					校对	准				信易電熱機械股份有限公司 Shini Plastics Technologies, Inc.		机器电压		3Φ400V	
	标记	更改前	更改后	更改人	日期	审核	日期	20220921				机器频率		50Hz	
1		2		3		4		5		6		7		8	

1		2		3		4		5		6		7		8			
序号/NO	符号/Symbol	名称/Name	制造商/Manufacturer	型号/Type	规格/Specification	数量/Number	物料编号/Material number	备注/Remark									
26	U	直流电源/DC power	MEAN WELL	NES-35-24	OUT=DC24V 15A	1	YE71352400100										
27	S1	微动开关/Micro switch	TEND	LXW5-11G1	250V 5(4)A	1	-----	(1)									
28	S2 S3	温度保护器/Overheat protector	----	-----	250V 5(4)A	2	-----	(1)									
29	S4 S5 S6	热电偶/Thermocouple	SHINI	ST-K	K	3	-----	(1)									
30	S7	露点变送器/Dew-point transducer	VAISALA	DMT141	POWER=24VDC OUT=4-20mA	1	YE90014100100	(1) (2)									
31	S8	通信接口板RS-485 (双Dsub-9pin接头) Communication interface board RS-485 (double Dsub-9pin connector)	YUYUN	----	PCS	1	YE90048501200										
32		外壳RS-485 (SAL-700G-A-19) 0版 Shell RS485(SAL-700G-A-19)0	BINCHENG	----	PCS	1	YR40048500000										
33		超五类网络跳线 Super five classes network wire jumper	----	2M	BA	1	YE90000201600										
34	H1	警报指示灯/Alarm indicating lamp	SHINI	SWI-P-AC/DC24	24V AC/DC	1	BL90002401520	(1)									
35	X8	端子排/Terminal board	Honeywell	GK16PE	16mm <sup>2</sup> PE	1	YE60001603500										
36	X1 X2	端子排/Terminal board	Honeywell	GK6	6mm <sup>2</sup>	3	YE60000603200										
37		端子排/Terminal board	Honeywell	GK6PE	6mm <sup>2</sup> PE	1	YE60000603500										
38		端子排/Terminal board	Honeywell	SK4	4mm <sup>2</sup>	11	YE60000403200										
39		端子排/Terminal board	Honeywell	GK5PE	4mm <sup>2</sup> PE	3	YE60000403500										
40		端子排/Terminal board	Honeywell	SK2.5	2.5mm <sup>2</sup>	17	YE60002503200										
41		端子排/Terminal board	Honeywell	GK2.5PE	2.5mm <sup>2</sup> PE	1	YE60002503400										
42		端子排/Terminal board	Honeywell	SK2.5	2.5mm <sup>2</sup>	3	YE60002503200	(2)									
43		终端固定件E/GK系列 Terminal fittings E/GK series	Honeywell	E	GK	5	YE60000003900										
44	FM	风扇/Fan	SUNON	DP-200A	24VAC 4.0W	1	-----	(1)									
45	M1	风车/Blower	SHINI	-----	400V 3.75kW	1	-----	(1)									
46	M2	风车/Blower	SHINI	-----	400V 0.75kW	1	-----	(1)									
47	M3	马达/Motor	----	-----	230V 0.015kW	1	-----	(1)									
48	EH1	电热器/Heater	SHINI	-----	400V 18kW	1	-----	(1)									
49	EH2	电热器/Heater	SHINI	-----	400V 7.2kW	1	-----	(1)									
机型版本 Ver.E		注: (1)表示非电控箱内材料; (2)表示选配露点功能 Notes: (1)Means it 's not the material inside the control box. (2) optional dewpoint function.															
				制图		版号		E		标题 SDD-600U(750U)/400H-LC		图号		比例		第 8 张	
				设计		核				电气元件明细表二		SDD-600U(750U)/400H-LC-CE-400V-E-8		标准 CE		共 8 张	
				校对		准				 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		机器电压		3Φ400V			
标记		更改前		更改后		更改人		日期				20220921		机器频率		50Hz	
1		2		3		4		5		6		7		8			




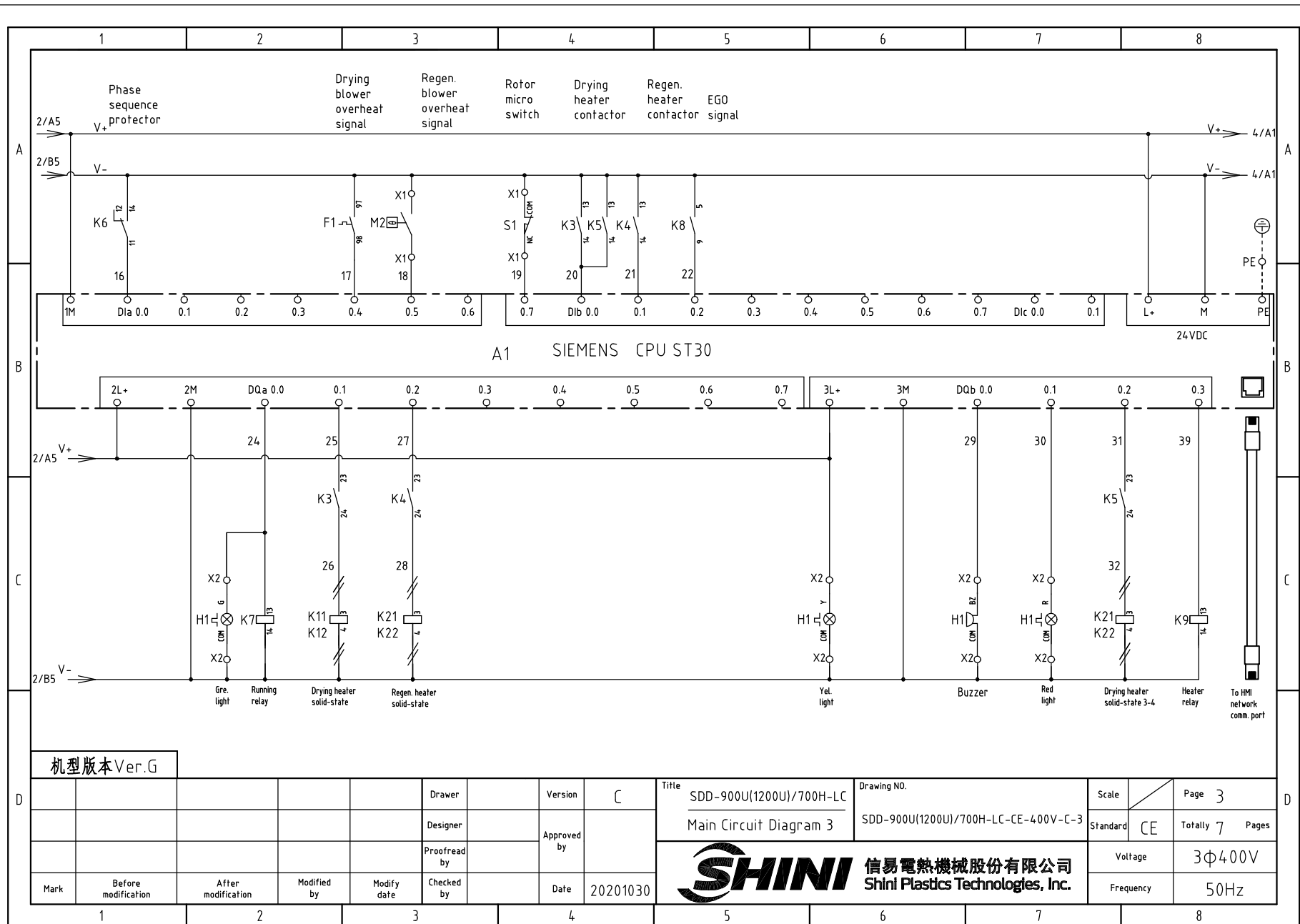
机型版本 Ver.G

				Drawer	Version	C	Title	SDD-900U(1200U)/700H-LC	Drawing NO.	Scale	Page 1
				Designer	Approved by		Main Circuit Diagram 1	SDD-900U(1200U)/700H-LC-CE-400V-C-1	Standard	CE	Totally 7 Pages
				Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage	3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by				Frequency	50Hz	




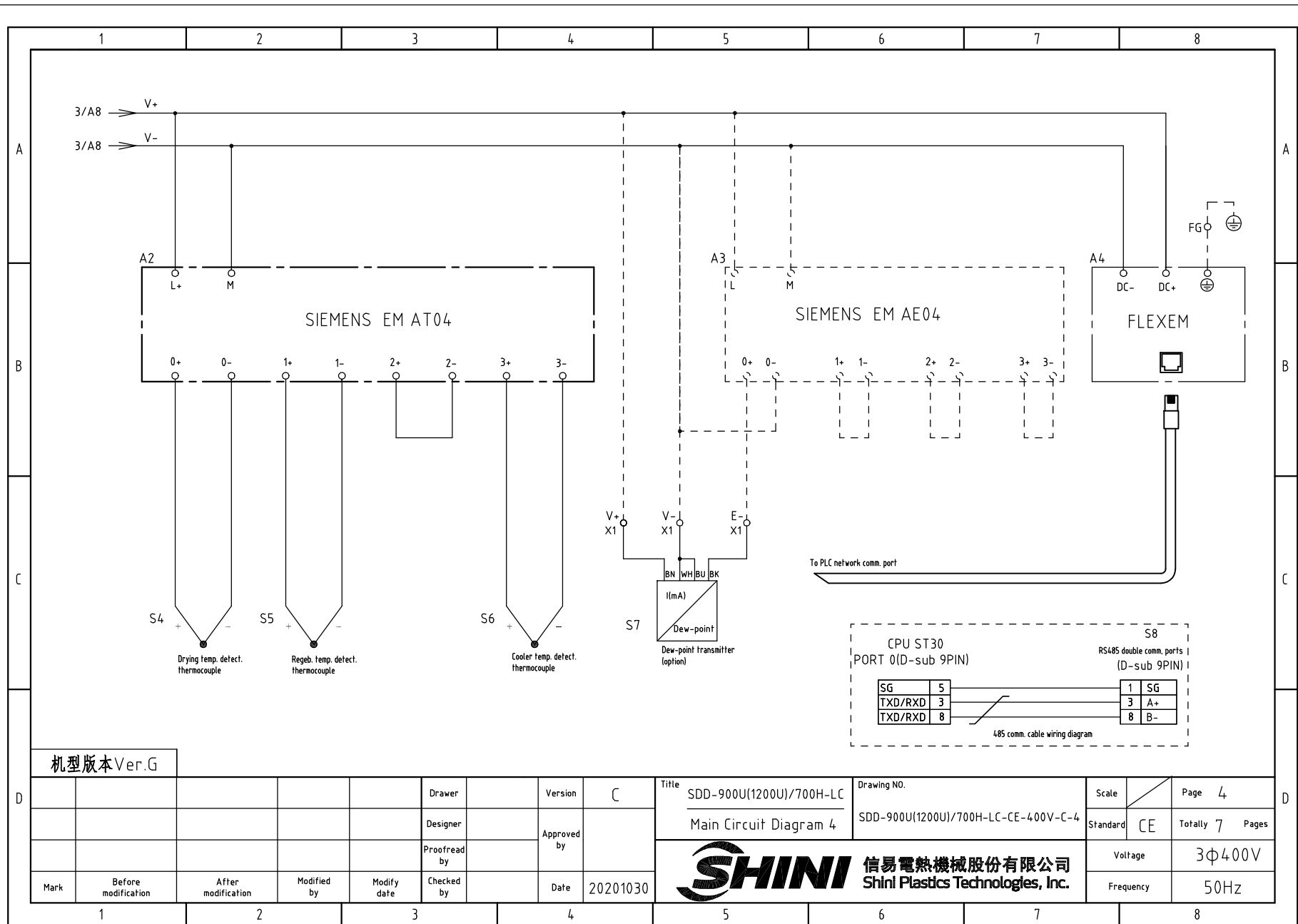
机型版本 Ver.G

					Drawer	Version	C	Title	SDD-900U(1200U)/700H-LC	Drawing NO.	Scale	Page 2
					Designer	Approved by		Main Circuit Diagram 2	SDD-900U(1200U)/700H-LC-CE-400V-C-2	Standard	CE	Totally 7 Pages
					Proofread by	Date	20201030	 <b>信易電熱機械股份有限公司</b> Shini Plastics Technologies, Inc.		Voltage	3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by		Frequency			50Hz		
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机型版本 Ver.G

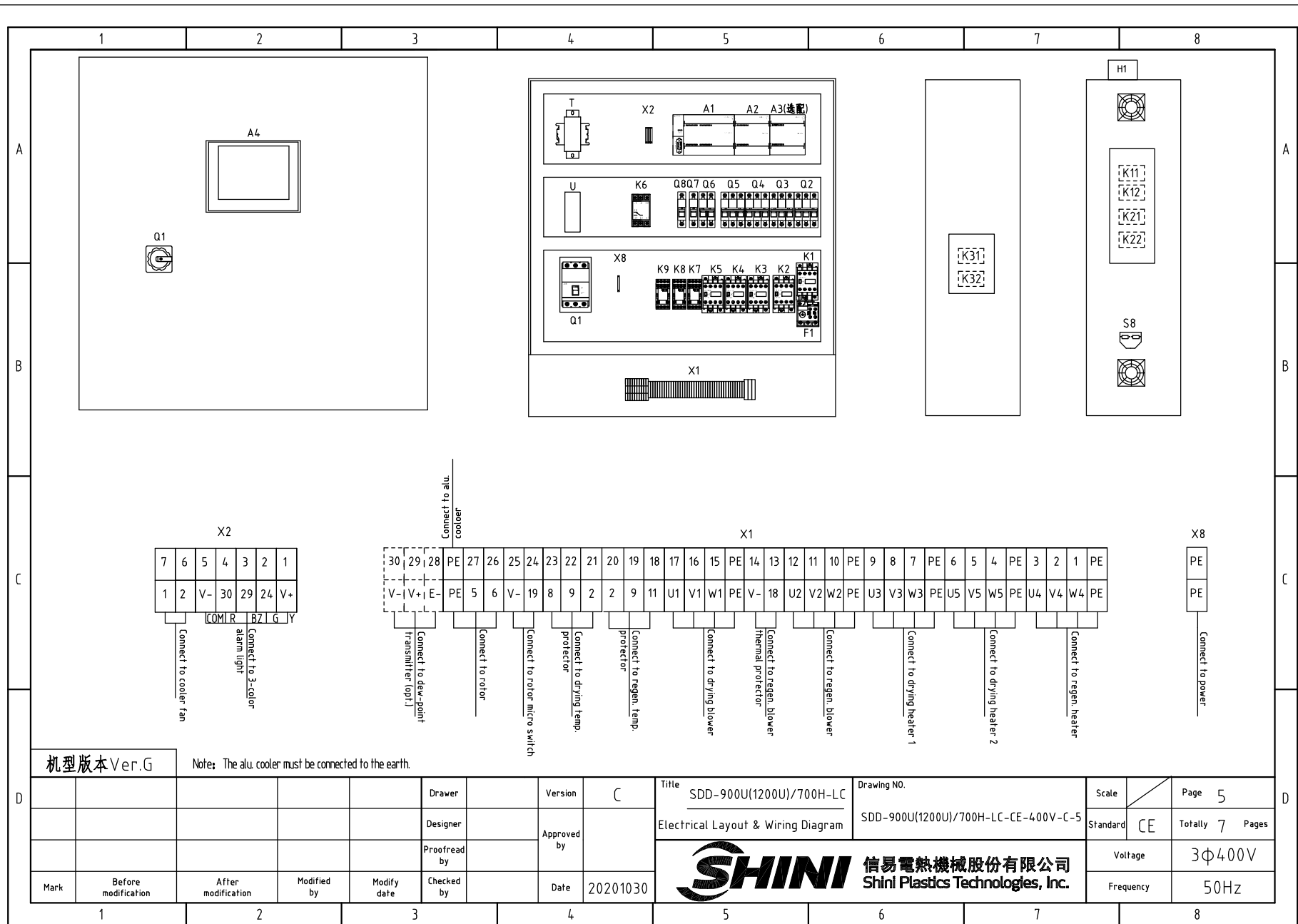
				Drawer	Version		Title		Drawing NO.		Scale	Page 3
				Designer	Approved by		SDD-900U(1200U)/700H-LC Main Circuit Diagram 3		SDD-900U(1200U)/700H-LC-CE-400V-C-3		Standard	Totally 7 Pages
				Proofread by	Date		 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>		Voltage		3Φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by	20201030			Frequency		50Hz	
1	2	3	4	5	6	7	8					



机型版本 Ver.G

				Drawer	Version		C	Title	SDD-900U(1200U)/700H-LC		Drawing NO.	Scale	Page 4		
				Designer	Approved by			Main Circuit Diagram 4	SDD-900U(1200U)/700H-LC-CE-400V-C-4		Standard	CE	Totally 7 Pages		
				Proofread by	Date		20201030	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>				Voltage		3φ400V	
Mark	Before modification	After modification	Modified by	Modify date	Checked by							Frequency		50Hz	
1	2	3	4	5	6	7	8								





1		2		3		4		5		6		7		8				
NO.	Symbol	Name		Manufacturer		Type		Specification		Number	Material number		Remark					
1	Q1	Main power switch		ABB		A1A125TMF100		100A		1	YE41110200000							
2	Q2	Circuit-breaker		TECO		BM-63C 3P		50A		1	YE40305003000							
3	Q3	Circuit-breaker		TECO		BM-63C 3P		20A		1	YE40302003000							
4		Excitation release		YIJIN		MX		24 VAC 50/60Hz		2	YE40024000000							
5	Q4	Circuit-breaker		TECO		BM-63C 3P		32A		1	YE40303203000							
6	Q5	Circuit-breaker		TECO		BM-63C 3P		10A		1	YE40301003000							
7	Q6	Circuit-breaker		TECO		BM-63C 2P		3A		1	YE40200203000							
8	Q7 Q8	Circuit-breaker		TECO		BM-63C 1P		3A		2	YE40100203000							
9	K1	Contactor		SIEMENS		3RT6026-1AC20		24 VAC 50/60Hz		1	YE00602602600							
10	K2	Contactor		SIEMENS		3RT6015-1AB01		24 VAC 50/60Hz		1	YE00601502500							
11	K3 K4 K5	Contactor		SIEMENS		3RT6023-1AC20		24 VAC 50/60Hz		3	YE00602301100							
12		Auxiliary contactor		SIEMENS		3RH6911-1AA10		1 NO		3	YE00691110000							
13	K6	Phase sequence relay		CHAOSHI		ABJ2-12W		400V 50/60Hz		1	YE03103800000							
14	K7	Middle relay		Honeywell		GR-4C-DC24V base PGR-4C-E		24 VDC		1	YE03042400500							
15	K8	Middle relay		Honeywell		GR-2C-base PGR-2C-E		AC24V 50/60Hz		1	YE03022400300							
16	K11 K12 K21 K22 K31 K32	Solid-state relay		FOTEK		KSR-40DA-H		40A/480VAC/4-32VDC		6	YE03404003200							
17	F1	Thermal overload relay		SIEMENS		3RU6126-4AB0		11-16A		1	YE01260110000							
18	A1	PLC (programmable logic controller)		SIEMENS		CPU ST30		24 VDC 50/60Hz		1	YE81003006100							
19	A2	PLC Extended module		SIEMENS		4-point thermocouple temp. module EM AT04		24 VDC		1	YE82000400300							
20	A3	PLC Extended module		SIEMENS		4-point input analog module EM AE04		24 VDC		1	YE82000400100		(2)					
21	A4	Human-machine interface		FLEXEM		F007R		24 VDC		1	YE80072400000							
22	T	Transformer		JIUXIN		400V/415V OUT=24V/230V		350VA 350MA		1	YE70040007600							
23	U	DC power		MEAN WELL		NES-35-24		OUT=DC24V 1.5A		1	YE71352400100							
24	S1	Micro switch		TEND		LXW5-11G1		250V 5(4)A		1	-----		(1)					
25	S2 S3	Overheat protector		----		-----		250V 5(4)A		2	-----		(1)					
机型版本 Ver.G		Notes: (1)Means it's not the material inside the control box.(2)Optional dew-point function;																
D	Mark		Before modification	After modification	Modified by	Modify date	Checked by	Date	20201030	Title SDD-900U(1200U)/700H-LC Elec. Parts List 1		Drawing NO. SDD-900U(1200U)/700H-LC-CE-400V-C-6		Scale Standard	CE	Page 6	Totally 7	Pages
	 <b>信易電熱機械股份有限公司</b> <b>Shini Plastics Technologies, Inc.</b>										Voltage		3φ400V					
											Frequency		50Hz					
	1		2		3		4		5		6		7		8			

