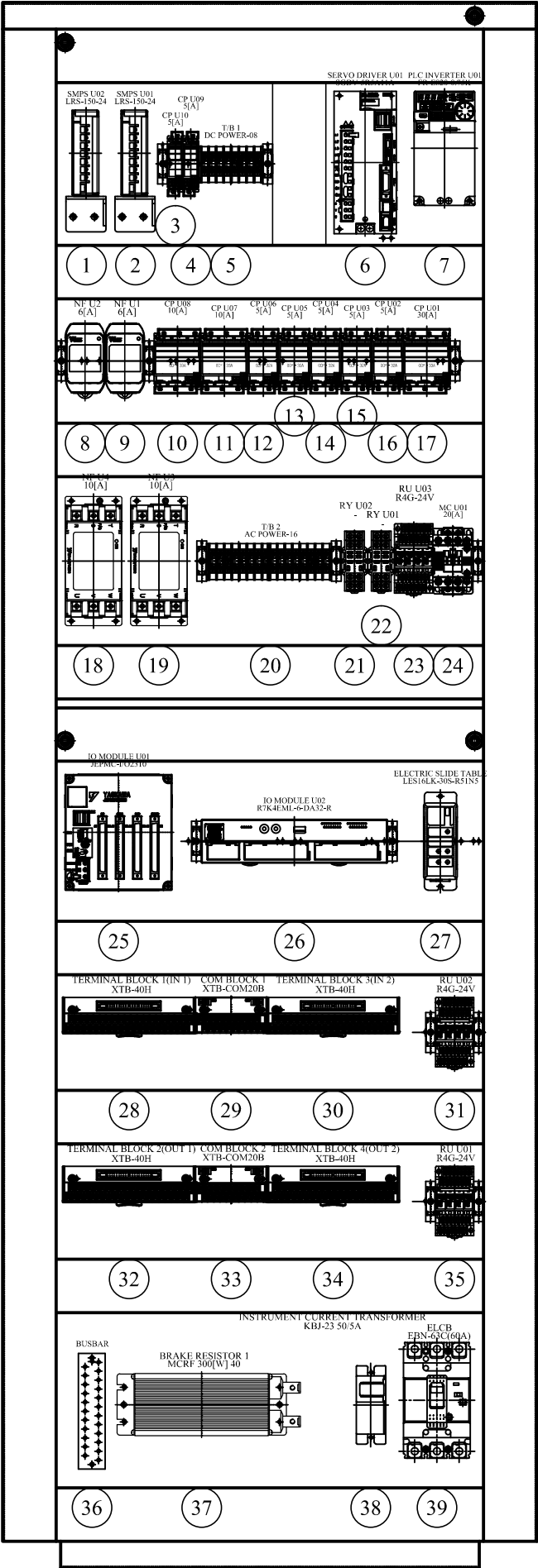
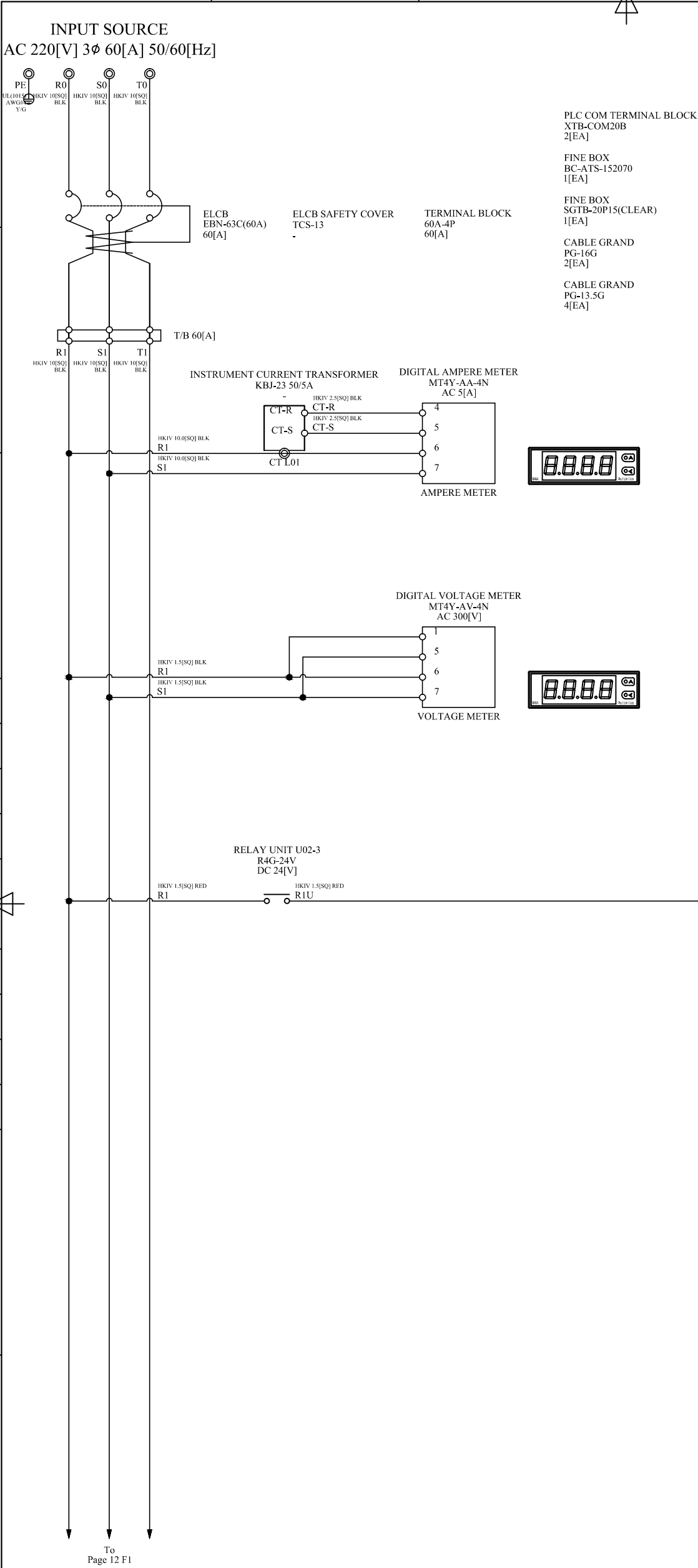


F			C			B		
No.	Parts of Name	Spec(Maker)	No.	Parts of Name	Spec(Maker)	No.	Parts of Name	Spec(Maker)
1.	SMPS U02	LRS-150-24(24V, 6.5A)	15	CIRCUIT PROTECTOR U03	GCP-32ANM(2P,5A)	29	PLC COM TERMINAL BLOCK 1	XTB-COM20B
2	SMPS U01	LRS-150-24(24V, 6.5A)	16	CIRCUIT PROTECTOR U02	GCP-32ANM(2P,5A)	30	PLC TERMINAL BLOCK 3(IN2)	XTB-40H
3	CIRCUIT PROTECTOR U10	GCP-31ANM(1P,5A)	17	CIRCUIT PROTECTOR U01	GCP-33ANM(3P,30A)	31	RELAY UNIT U02	R4G-24V
4	CIRCUIT PROTECTOR U09	GCP-31ANM(1P,5A)	18	NOISE FILTER U04	WYF-T10T1-B	32	PLC TERMINAL BLOCK 2(OUT1)	XTB-40H
5	T/B 1	DC POWER-08	19	NOISE FILTER U03	WYF-T10T1-B	33	PLC COM TERMINAL BLOCK 2	XTB-COM20B
6	SERVO DRIVER U01	SGDV-5R5A11A(M.L 800[W])	20	T/B 2	AC POWER-16	34	PLC TERMINAL BLOCK 4(OUT2)	XTB-40H
7	PLC INVERTER U01	FR-E820-0.75K(220V,0.75KW)	21	RELAY U02	SZR-LY2-N1(DC24V)	35	RELAY UNIT U03	R4G-24V
8	NOISE FILTER U02	WY-S06TD	22	RELAY U01	SZR-LY2-N1(DC24V)	36	BUS BAR	150A/23HOLE
9	NOISE FILTER U01	WY-S06TD	23	RELAY UNIT U03	R4G-24V	37	BRAKE RESISTOR	MCRF 300[W] 40
10	CIRCUIT PROTECTOR U08	GCP-33ANM(3P,10A)	24	MAGNETIC CONTACTOR U01	MC-22B(1a1b,220V,with SAFETY COVER)	38	CURRENT TRANSFORMER	KBJ-23 50/5A
11	CIRCUIT PROTECTOR U07	GCP-33ANM(3P,10A)	25	IO MODULE U01	JEPMC-I/O2310	39	ELCB	EBN-63C(60A)
12	CIRCUIT PROTECTOR U06	GCP-32ANM(2P,5A)	26	IO MODULE U02	R7K4EML-6-DA32-R			
13	CIRCUIT PROTECTOR U05	GCP-32ANM(2P,5A)	27	PROGRAMLESS CONTROLLER	LECP1			
14	CIRCUIT PROTECTOR U04	GCP-32ANM(2P,5A)	28	PLC TERMINAL BLOCK 1(IN1)	XTB-40H			

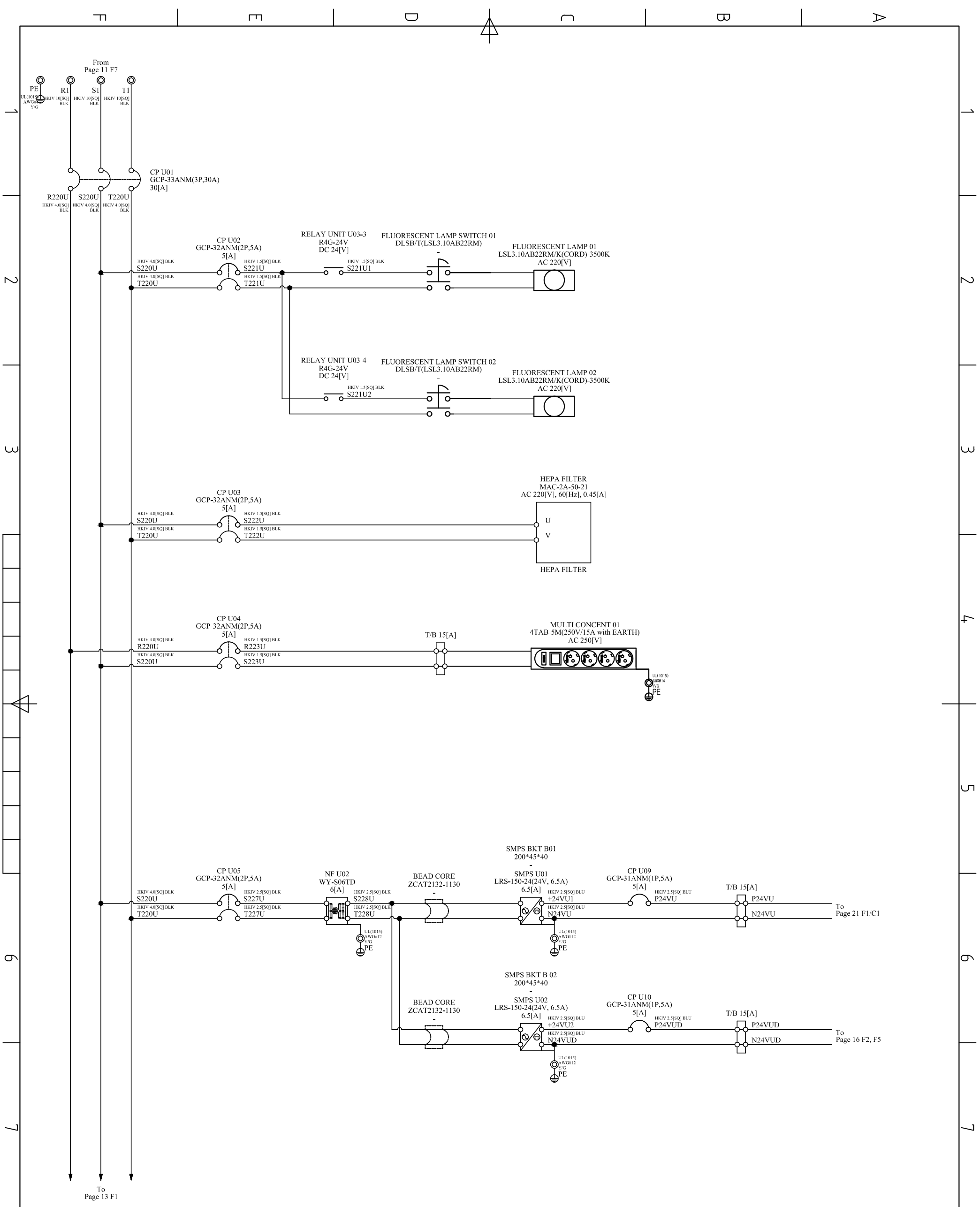


2						1
1						
Order	Date	Sign	Change of Subject			Page
Scale	1/5	Drawn	Checked	Date	Item Title	Roll To Roll Uncoiler M/C
Tolerances	IT 12	BAIK.K.R		M24/08/16	Unit Name	
GigaVis Co., Ltd					Item_No	2024A062 - 500001
					MAIN PANEL 1	

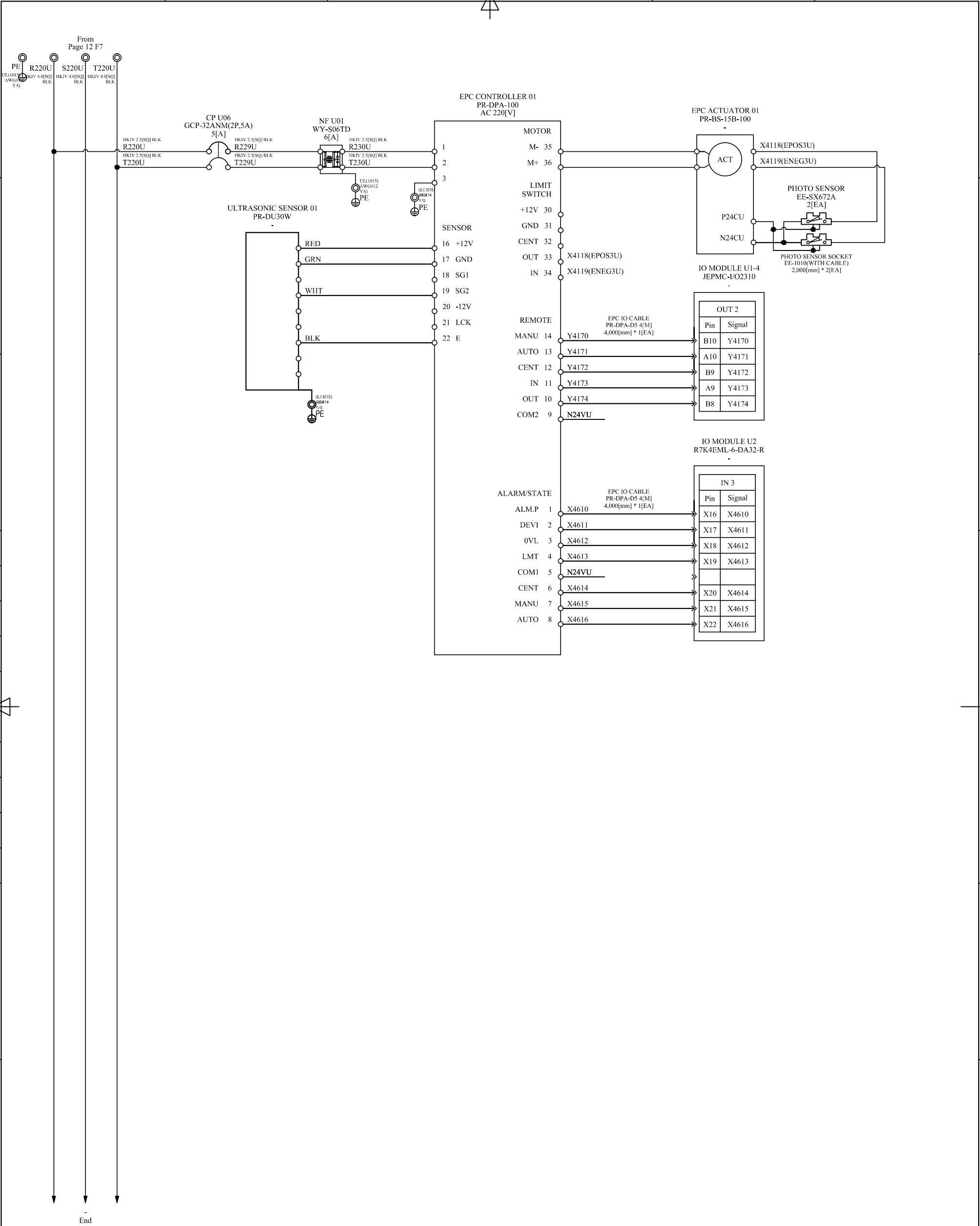


내열PVC절연(HIV)전선 허용전류										
mm ²	단상					삼상				
	1회로	2회로	3회로	4회로	5회로	1회로	2회로	3회로	4회로	5회로
1.5	19	15.2	13.3	12.4	11.4	17	13.6	11.9	11.1	10.2
2.5	26	20.8	18.2	16.9	15.6	23	18.4	16.1	15	13.8
4	35	28	24.5	22.8	21	31	24.8	21.7	20.2	18.6
6	45	36	31.5	29.3	27	40	32	28	26	24
10	61	48.8	42.7	39.7	36.6	54	43.2	30.2	35.1	32.4
16	81	64.8	56.7	52.7	48.6	73	58.4	51.1	47.5	43.8
25	106	84.8	74.2	68.9	63.6	95	76	66.5	61.8	57
35	131	104.8	91.7	85.2	78.6	117	93.6	81.9	76.1	70.2
50	158	126.4	110.6	102.7	94.8	141	112.8	98.7	91.7	84.6
70	200	160	140	130	120	179	143.2	125.3	116.4	107.4
95	241	192.8	168.7	156.7	144.6	216	172.8	151.2	140.4	129.6
120	278	222.4	194.6	180.7	166.8	249	199.2	174.3	161.9	149.4
150	318	254.4	222.6	206.7	190.8	285	228	199.5	185.3	171
185	362	289.6	253.4	235.3	217.2	324	259.2	226.8	210.6	194.4
240	424	339.2	296.8	275.6	254.4	380	304	266	247	228
300	486	388.8	340.2	315.9	291.6	435	348	304.5	282.75	261

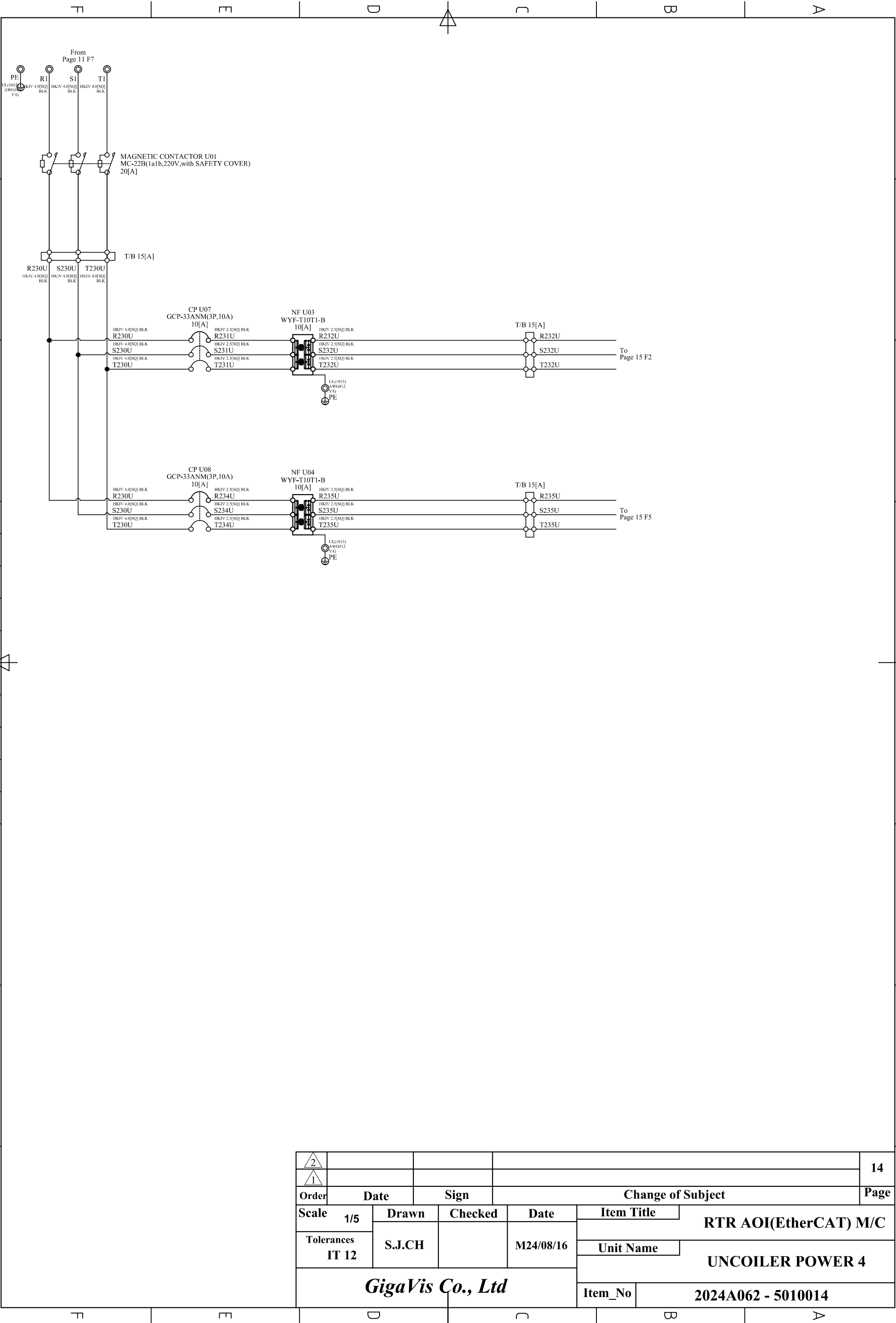
<div>2</div>							11
<div>1</div>							
Order	Date	Sign	Change of Subject				Page
Scale 1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C		
Tolerances IT 12	S.J.CH		M24/08/16	Unit Name	UNCOILER POWER 1		
GigaVis Co., Ltd				Item_No	2024A062 - 5010011		



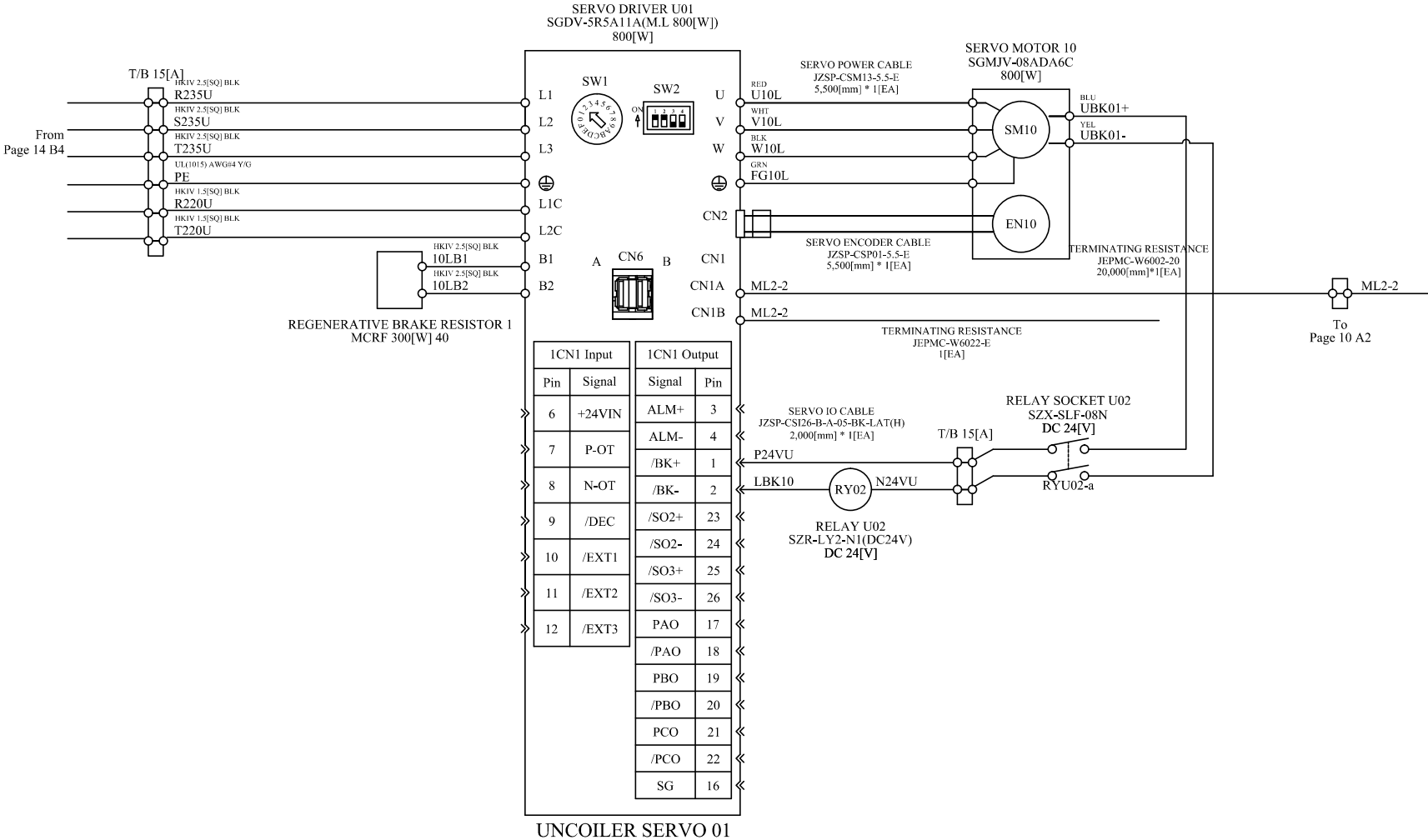
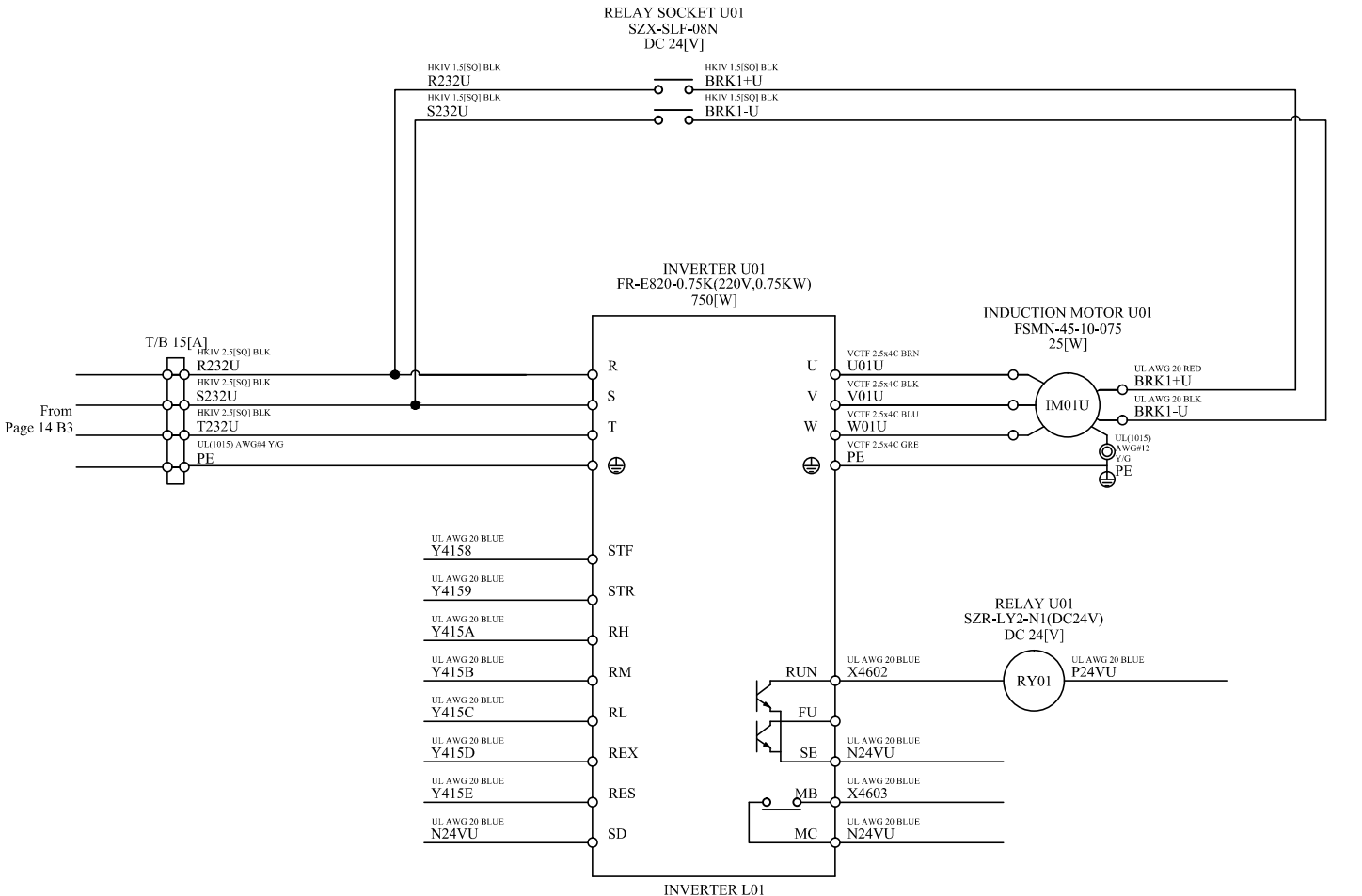
<div>2</div>							12
<div>1</div>							
Order	Date	Sign	Change of Subject				Page
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C	
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	UNCOILER POWER 2	
GigaVis Co., Ltd					Item_No	2024A062 - 5010012	



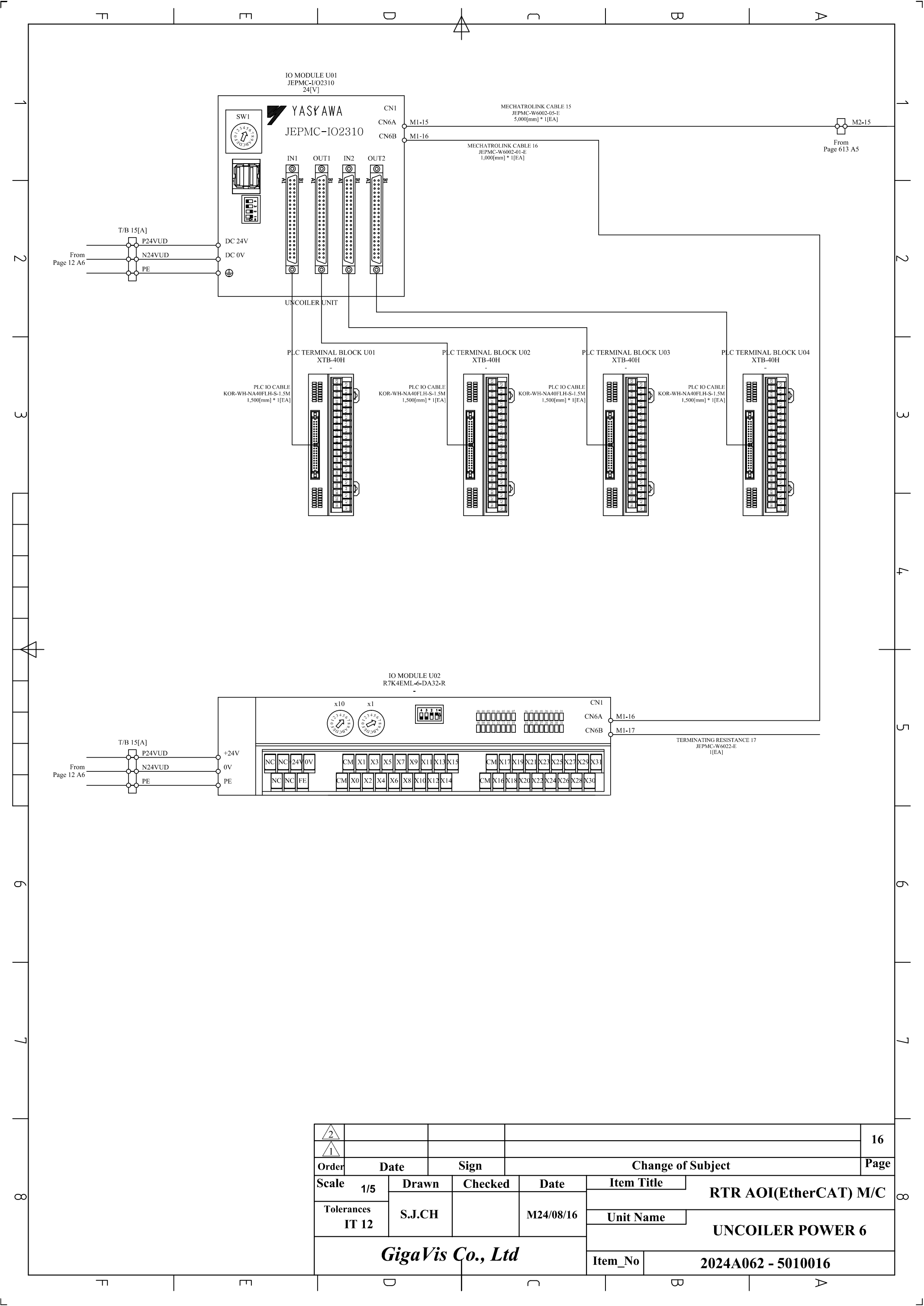
<div>2</div>							13
<div>1</div>							
Order	Date	Sign	Change of Subject				Page
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C	
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	UNCOILER POWER 3	
GigaVis Co., Ltd					Item_No	2024A062 - 5010013	



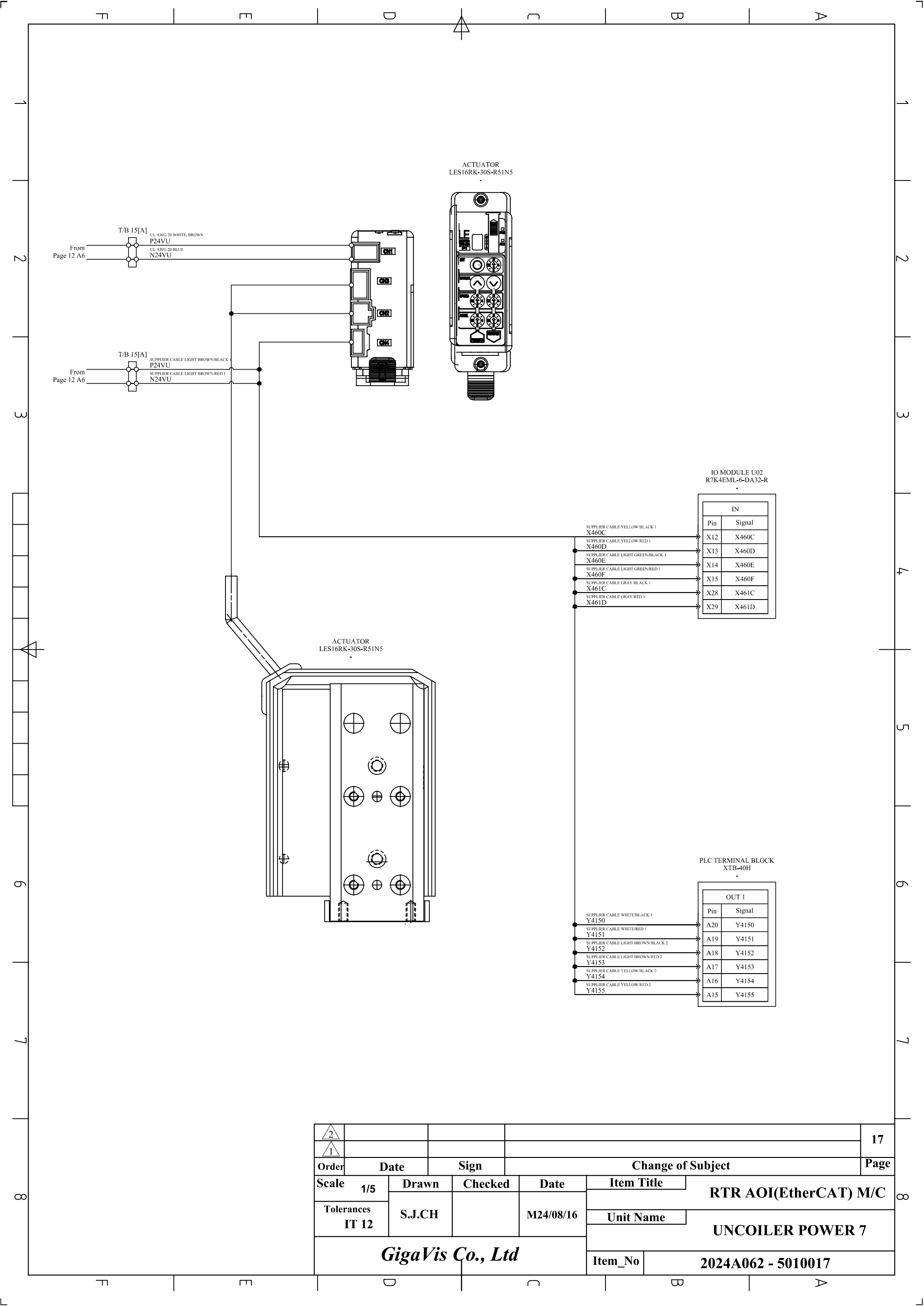
<div>2</div>						14
<div>1</div>						
Order	Date	Sign	Change of Subject			Page
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	
IT 12					UNCOILER POWER 4	
GigaVis Co., Ltd					Item_No	2024A062 - 5010014

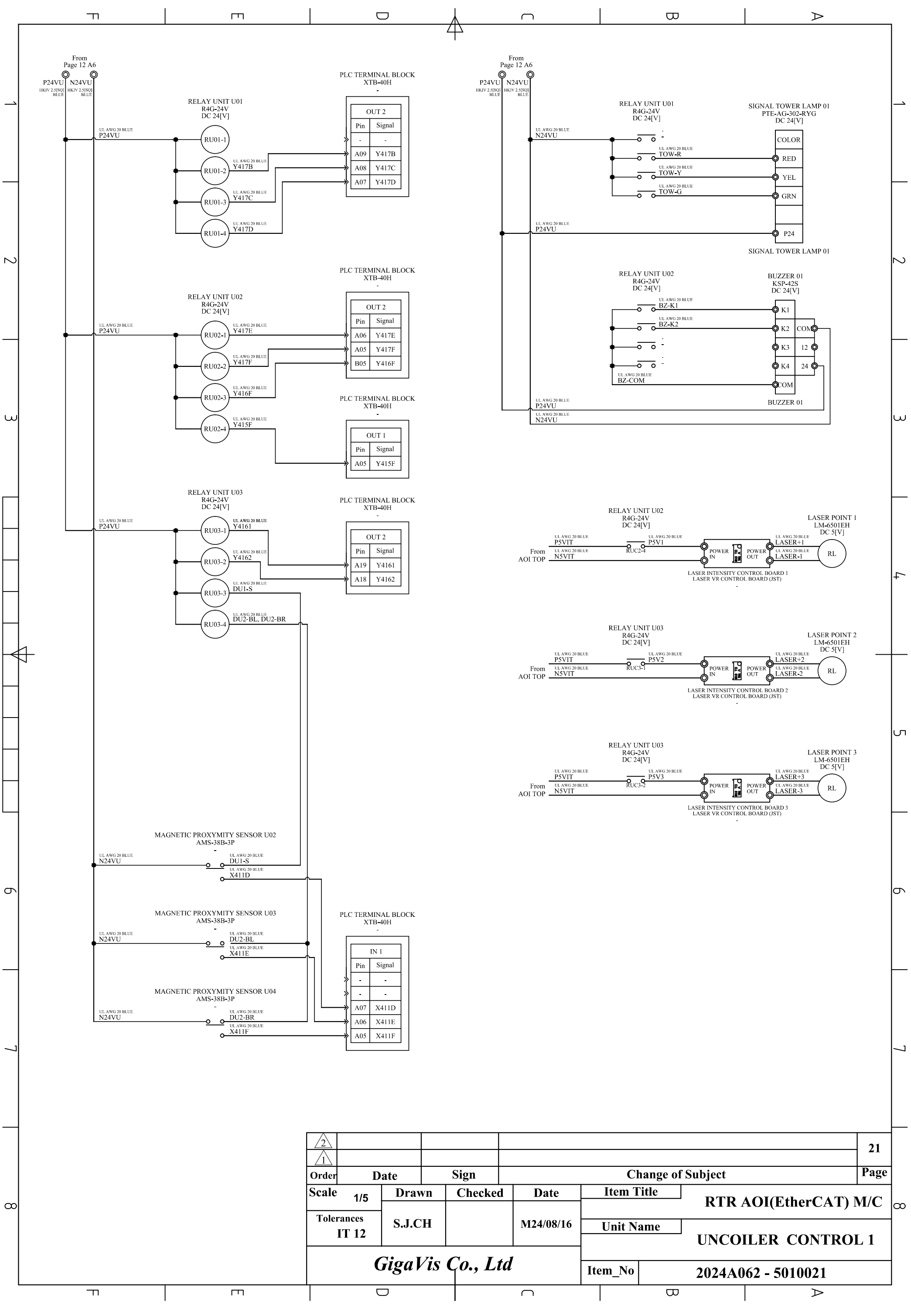


2						15
1						Page
Order	Date	Sign	Change of Subject			
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	UNCOILER POWER 5
GigaVis Co., Ltd					Item_No	2024A062 - 5010015



<div>2</div>						16
<div>1</div>						
Order	Date	Sign	Change of Subject			Page
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	
GigaVis Co., Ltd					UNCOILER POWER 6	
					Item_No	2024A062 - 5010016





2						21
1						
Order	Date	Sign	Change of Subject			Page
Scale	1/5	Drawn	Checked	Date	Item Title	RTR AOI(EtherCAT) M/C
Tolerances	IT 12	S.J.CH		M24/08/16	Unit Name	
GigaVis Co., Ltd					Item_No	2024A062 - 5010021
					UNCOILER CONTROL 1	