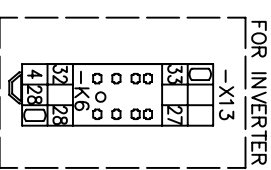
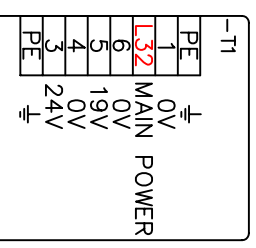
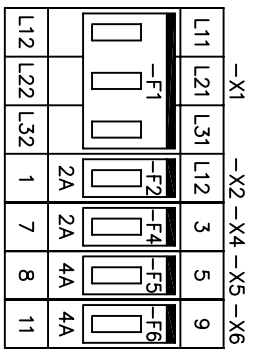
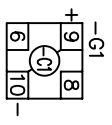
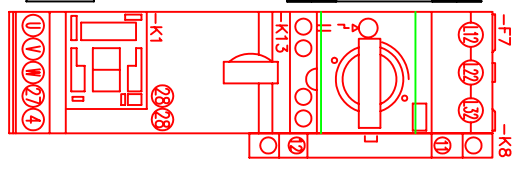
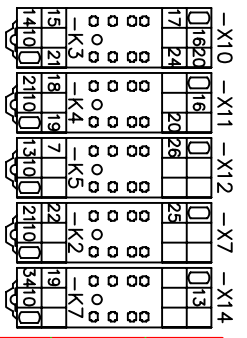
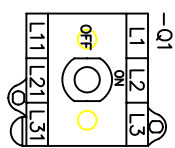
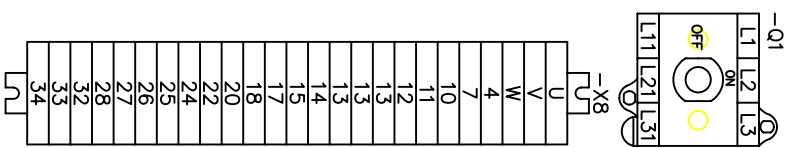
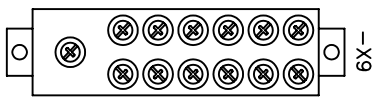
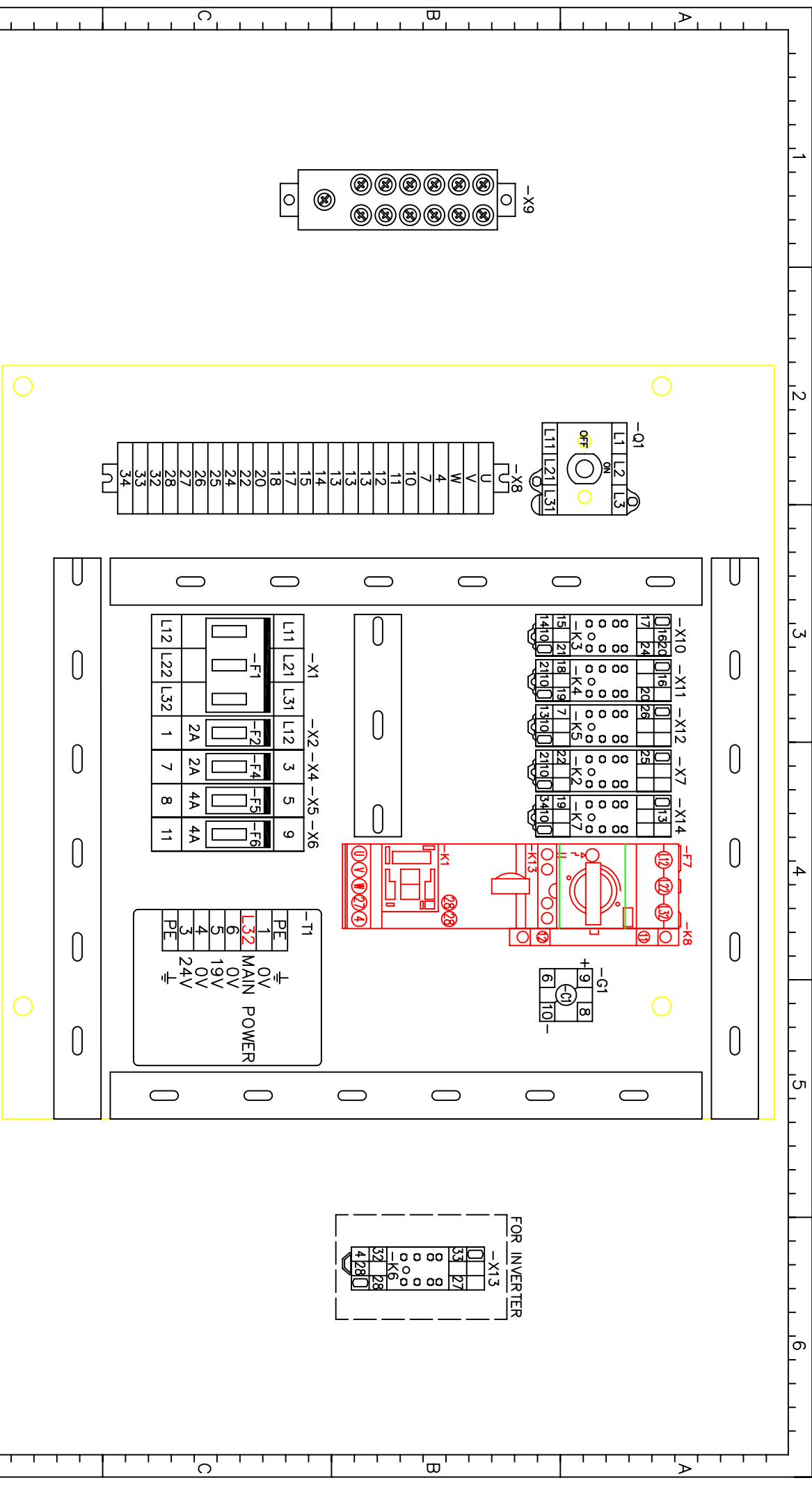


INDEX

NO.	DRAW NO.	DESCRIPTION
1	E4VE001B02	INDEX
2	E4VE002B02	POWER CIRCUIT
3	E4VE003B02	CONTROL CIRCUIT
4	E4VE004B02	POWER & CONTROL LAYOUT
5	E4VE005B01	CONTROL PANEL LAYOUT
6	E4VE006B01	INVERTER LAYOUT
7	E4VE007B02	PARTS LIST_1/3
8	E4VE008B02	PARTS LIST_2/3
9	E4VE009B00	PARTS LIST_3/3

D		2007103005		劉建富	APPROVED	CHECKED	DRAWN	DEPARTMENT	NO. E4VE001B02		soco MACHINERY CO., LTD.		
A		2008052102		謝德霖	工程 部 11.07.2008		工程 部 11.07.2008		Title		INDEX		
A		2008110704		陳國泉	工程 部 11.07.2008		工程 部 11.07.2008		Model		EF-AC/80		
A					工程 部 11.07.2008		工程 部 11.07.2008		Scale		Size A4		
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D		2007103005	劉建富	APPROVED	CHECKED	DRAWN	DEPARTMENT	NO. EAVE004B02		soco MACHINERY CO., LTD.	
A		2008052102	謝德霖	工程 部	11.07.2008	工程 部	11.07.2008	Staff		Title	
B		200810704	陳國泉	工程 部	11.07.2008	工程 部	11.07.2008	QTY.		Model	
C				黃瑞麟	謝坤旺	陳國泉		Scale		1:2.8	
1								Size		A4	
2								Page		428	
3											
4											
5											
6											

	—S1 CYCLE START SWITCH		—S3 SPINDLE MOTOR START SWITCH	—S5 SPINDLE RETURN / FORWARD SWITCH	—S6 CLAMP OPEN / CLOSE SWITCH
—S2 MANUAL / AUTO SWITCH	—S4 SPINDLE MOTOR STOP SWITCH	—H1 POWER INDICATOR	—S7 EMERGENCY STOP SWITCH		
2007103005 劉建富 2008052102 謝德霖	APPROVED CHECKED DRAWN DEPARTMENT	05.21.2008 黃瑞麟 05.21.2008 謝坤旺 05.21.2008 謝德霖 工程圖學	NO. E4VE005B01 stuff QTY. Scale 1:1.5	Title Model CONTROL PANEL LAYOUT EF-AC/80	Size A4 Page

1		2		3		4		5		6																																																																																																																																																													
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1		2		3		4		5		6						
A	ITEM		PART NUM.	DESCRIPTION			TYPE			QT'Y						
	OPTION : THESE COMPONENTS ARE FOR CE ,CSA CERTIFICATION															
	-F1 (200V~240V)		WD0178	FUSE		保險絲	10*38-AM-12A (慢速型)			03						
	-F1 (380V~415V)		WD0170	FUSE		保險絲	10*38-AM-8A (慢速型)			03						
	-F1 (440V~480V)		WD0170	FUSE		保險絲	10*38-AM-8A (慢速型)			03						
	-F1 (575V~600V)		WD0184	FUSE		保險絲	10*38-AM-6A (慢速型)			03						
	-F2,-F4		WD0018	FUSE		保險絲	10*38-GL-2A (快速型)			02						
	-F5,-F6		WD0172	FUSE		保險絲	10*38-GL-4A (快速型)			02						
	-X1		WD0020	FUSE SOCKET		保險絲座	10*38*3P			01						
	-X2,-X4~-X6		WD0019	FUSE SOCKET		保險絲座	10*38*1P			04						
B	OPTION : THESE COMPONENTS ARE FOR JIS CERTIFICATION															
	-F1 (200V~240V)		WS0567	CIRCUIT BREAKER		無熔線斷路器	<MOELLER>FAZ-C13/3			01						
	-F2,-F4		WD0314	CIRCUIT BREAKER		迴路保護器	<MOELLER>FAZ-S2/1			02						
	-F5,-F6		WD0316	CIRCUIT BREAKER		迴路保護器	<MOELLER>FAZ-S4/1			02						
C																
D	△0	2007103005	劉建富	APPROVED	CHECKED	DRAWN	DEPARTMENT			NO.	E4VE008B02		SOCO MACHINERY CO., LTD			
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	△2	2008110704	陳國泉							QTY.		Model	EF-AC/80			
	△3									Scale			Size	A4	Page	
	1		2							3		4		5		6

1			2		3		4		5		6		
A	ITEM		PART	NUM.	DESCRIPTION				TYPE			QT'Y	
	主軸標準型選用元件												
	-F7 (200V~240V) 3HP/6P		WD0329	MOTOR-PROTECTIVE BREAKER		馬達保護開關		<MOELLER>PKZM0-10			01		
	-F7 (380V~415V) 3HP/6P		WD0328	MOTOR-PROTECTIVE BREAKER		馬達保護開關		<MOELLER>PKZM0-6.3			01		
	-F7 (440V~480V) 3HP/6P		WD0328	MOTOR-PROTECTIVE BREAKER		馬達保護開關		<MOELLER>PKZM0-6.3			01		
	-F7 (575V~600V) 3HP/6P		WD0327	MOTOR-PROTECTIVE BREAKER		馬達保護開關		<MOELLER>PKZM0-4			01		
	-K1		WS0527	MAGNETIC CONTACTOR		電磁接觸器		<MOELLER>DILM12-10, AC24V			01		
	-K8		WD0342	AUXILIARY CONTACT		輔助接點		<MOELLER>NHI11-PKZ0			01		
	-K13		WD0370	WIRING SET		接線組		<MOELLER>PKZM0-XDM12			01		
B	主軸變頻器型選用元件												
	-K6		WR0045	RELAY		繼電器		<OMRON>MY-2NJ, AC24V			01		
	-X13		XF0013	RELAY SOCKET		繼電器座		<OMRON>PYF-08A-E			01		
	三菱變頻器選用元件												
	-U1 (200~240V)		WI0264	INVERTER		變頻器		FR-A720-2.2K (200-240V 3HP)			01		
C	-U1 (380~480V)		WI0281	INVERTER		變頻器		FR-A740-2.2K (380-480V 3HP)			01		
	台達變頻器選用元件												
	-R1		WE0063	VARIABLE RESISTOR		可變電阻		台達			01		
			WE0064	KNOB		旋鈕		台達			01		
	-U1 (200~240V)		WI0303	INVERTER		變頻器 加 VR		VFD-022-B-23-A (200~240V 3HP)			01		
	-U1 (380~480V)		WI0315	INVERTER		變頻器 加 VR		VFD-022-B-43-A (380~480V 3HP)			01		
D													