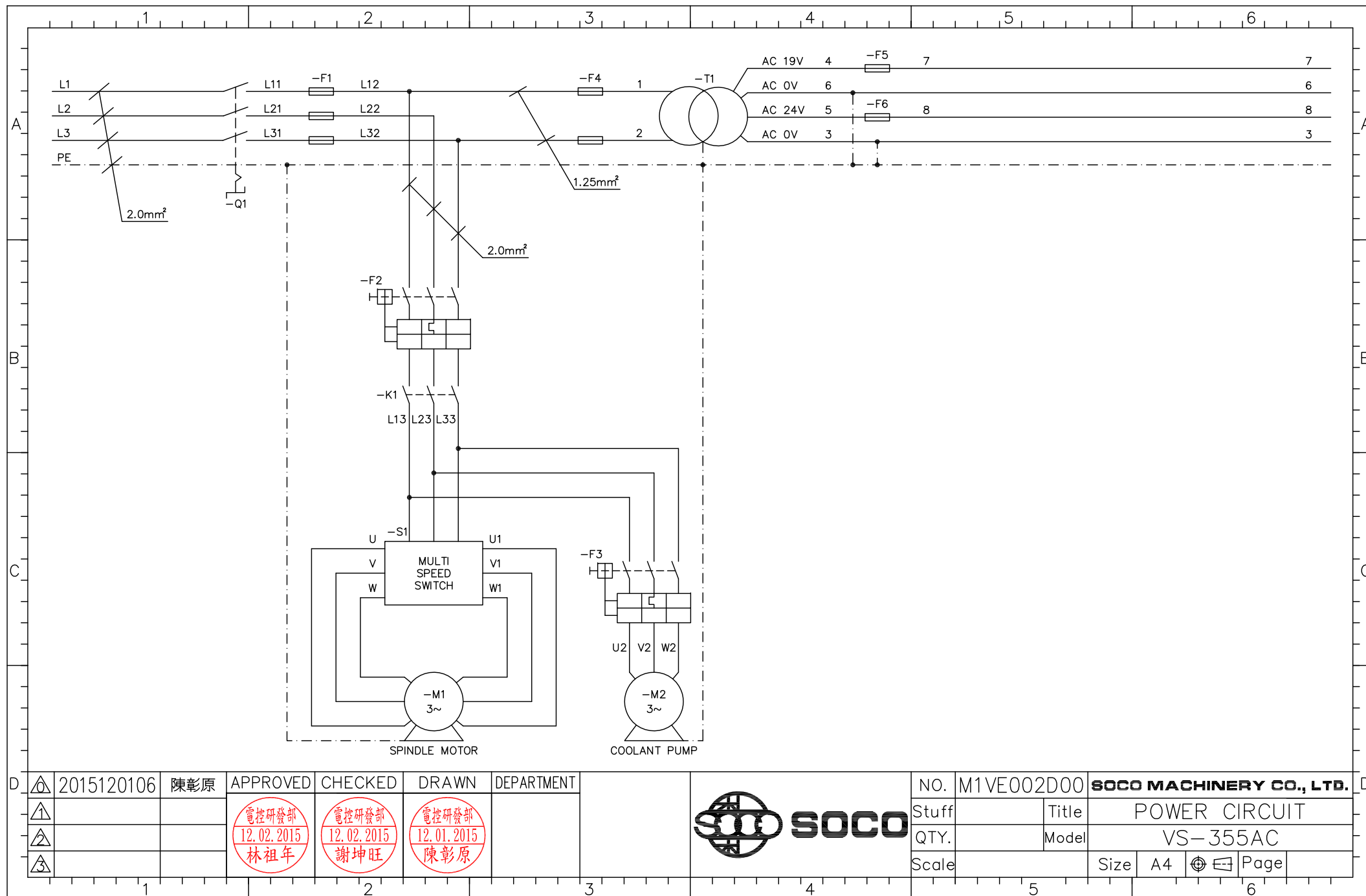


INDEX

NO.	DRAW NO.	DESCRIPTION
1	M1VE001D03	INDEX
2	M1VE002D00	POWER CIRCUIT
3	M1VE003D02	CONTROL CIRCUIT
4	M1VE004D03	POWER & CONTROL LAYOUT
5	M1VE005D01	CONTROL PANEL LAYOUT
6	M1VE006D02	PARTS LIST_1/3
7	M1VE007D02	PARTS LIST_2/3
8	M1VE008D01	PARTS LIST_3/3

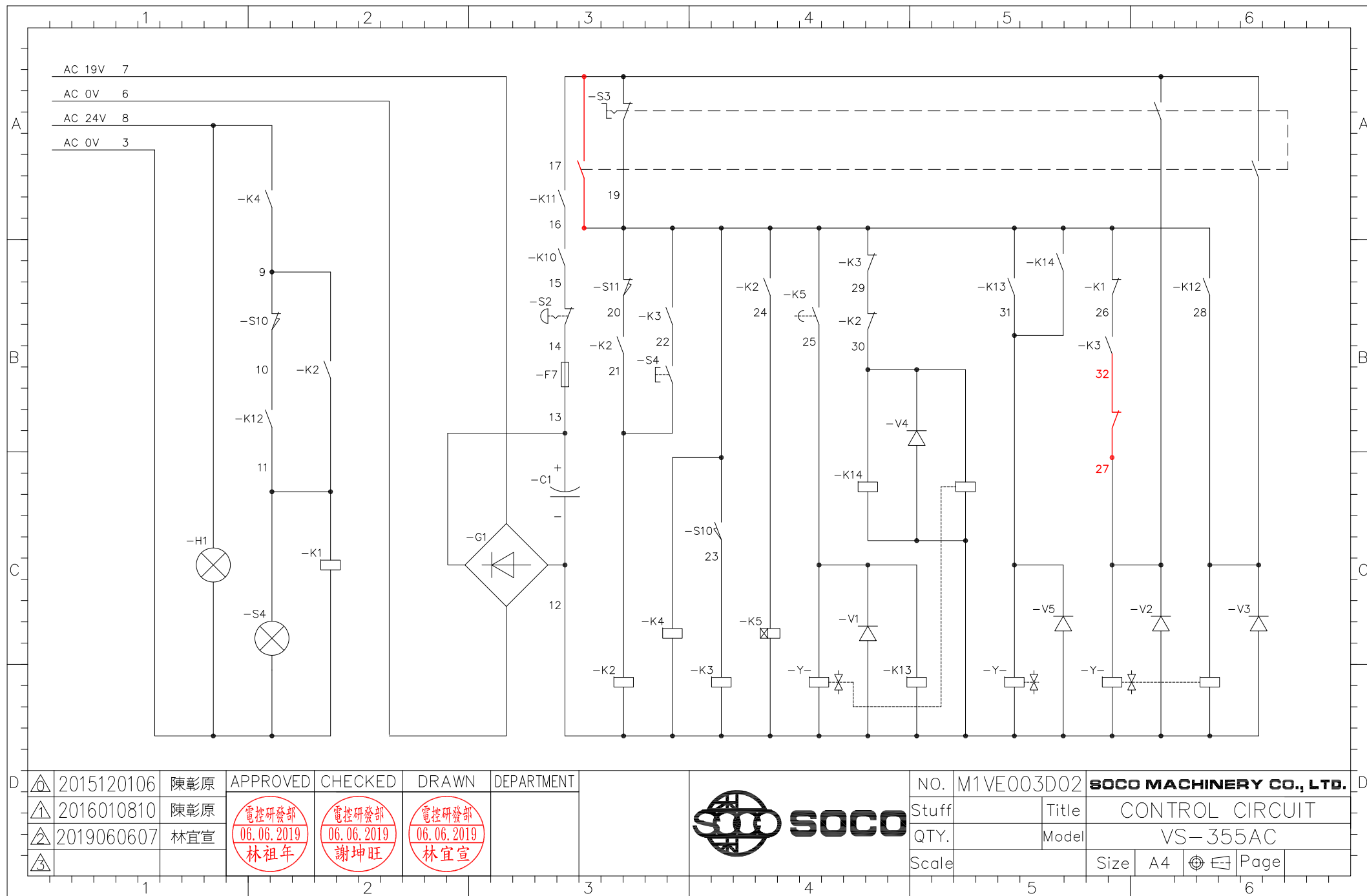
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△	2016010810	陳彰原						Stuff		Title	INDEX			
△	2018120302	林宜宣						QTY.		Model	VS-355AC			
△	2019060607	林宜宣						Scale			Size	A4		Page

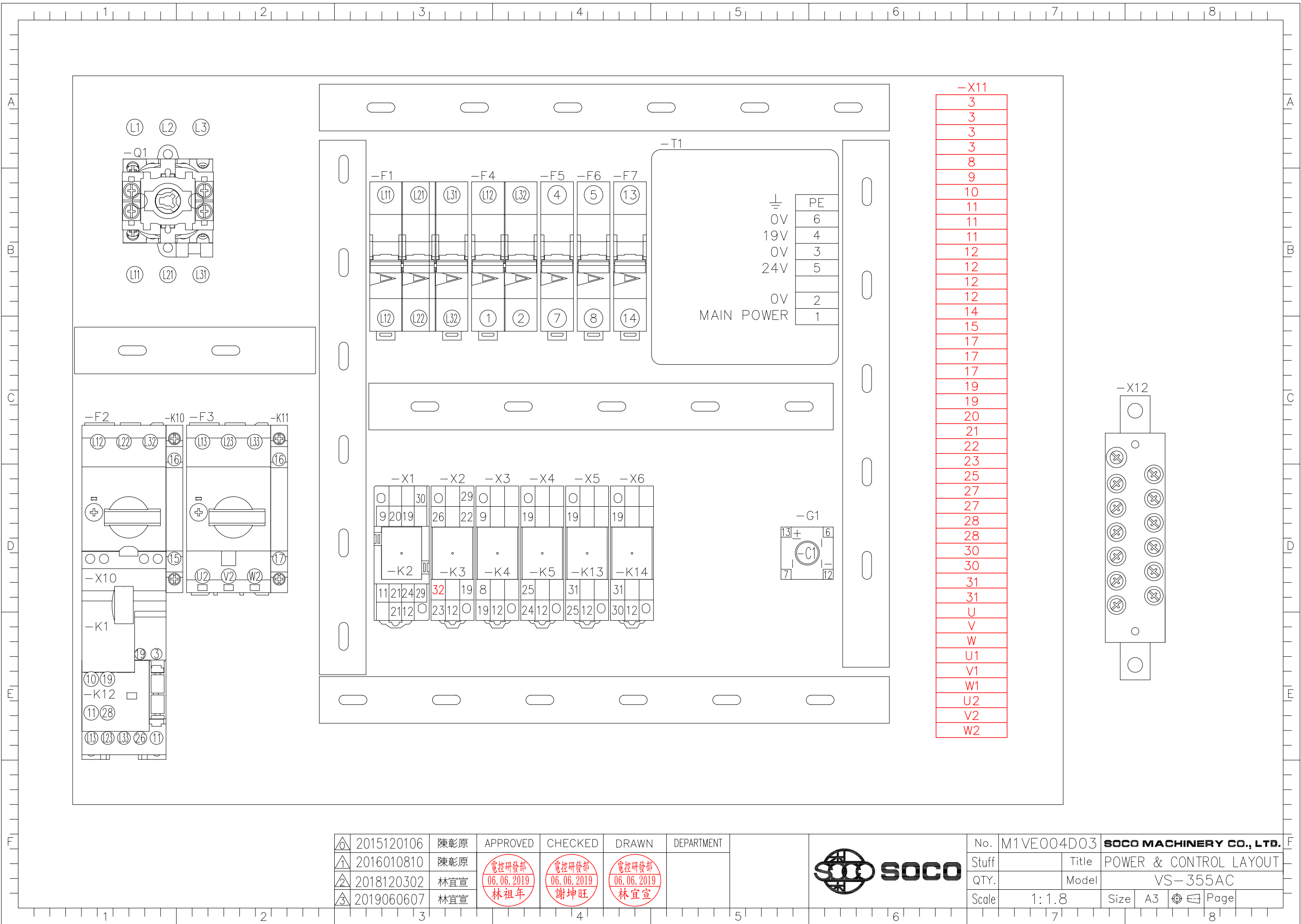


△	2015120106	陳彰原	APPROVED	CHECKED	DRAWN	DEPARTMENT
△			電控研發部 12.02.2015	電控研發部 12.02.2015	電控研發部 12.01.2015	
△			林祖年	謝坤旺	陳彰原	
△						



NO.	M1VE002D00	SOCO MACHINERY CO., LTD.			
Stuff		Title	POWER CIRCUIT		
QTY.		Model	VS-355AC		
Scale		Size	A4	Page	



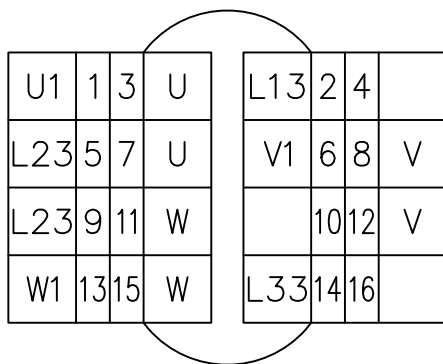


△	2015120106	陳彰原	APPROVED	CHECKED	DRAWN	DEPARTMENT
△	2016010810	陳彰原	電控研發部	電控研發部	電控研發部	
△	2018120302	林宜宣	06.06.2019	06.06.2019	06.06.2019	
△	2019060607	林宜宣	林祖年	謝坤旺	林宜宣	

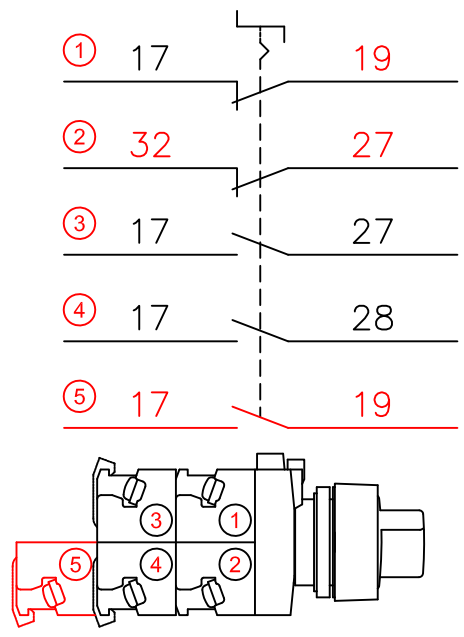


No.	M1VE004D03	SOCO MACHINERY CO., LTD.			
Stuff		Title	POWER & CONTROL LAYOUT		
QTY.		Model	VS-355AC		
Scale	1:1.8	Size	A3	Page	

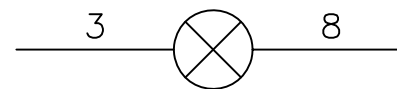
—S1
MULTI-SPEED SWITCH



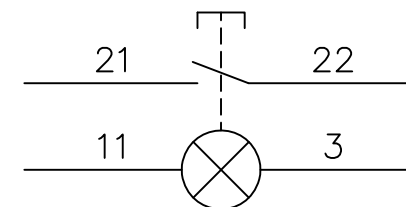
—S3
CLAMP VISE SWITCH



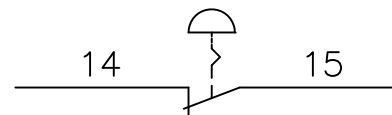
—H1
POWER
INDICATOR



—S4
CYCLE START
SWITCH



—S2
EMERGENCY STOP
SWITCH



△	2015120106	陳彰原	APPROVED	CHECKED	DRAWN	DEPARTMENT
△	2019060607	林宜宣	電控研發部 06.06.2019 林祖年	電控研發部 06.06.2019 謝坤旺	電控研發部 06.06.2019 林宜宣	
△						
△						



NO.	M1VE005D01	SOCO MACHINERY CO., LTD.	
Stuff		Title	CONTROL PANEL LAYOUT
QTY.		Model	VS-355AC
Scale		Size	A4
		Page	

1		2		3		4		5		6			
A	ITEM		PART NUM.	DESCRIPTION		TYPE		QTY					
	-C1		WE0045	CAPACITOR 電容器		1000μF 50V		01					
	-F2(200~240V)3/2HP 2/4P		WD0329	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-10		01					
	-F2(380~415V)3/2HP 2/4P		WD0328	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-6,3		01					
	-F2(440~480V)3/2HP 2/4P		WD0328	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-6,3		01					
	-F2(575~600V)3/2HP 2/4P		WD0327	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-4		01					
	-F2(200~240V)2/1.4HP 4/8P		WD0328	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-6,3		01					
	-F2(380~415V)2/1.4HP 4/8P		WD0327	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-4		01					
	-F2(440~480V)2/1.4HP 4/8P		WD0327	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-4		01					
	-F2(575~600V)2/1.4HP 4/8P		WD0326	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-2,5		01					
B	-F3(200~240V)		WD0323	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-0,63		01					
	-F3(380~415V)		WD0322	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-0,4		01					
	-F3(440~480V)		WD0322	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-0,4		01					
	-F3(575~600V)		WD0321	MOTOR-PROTECTIVE SWITCH 馬達保護開關		<MOELLER>PKZM0-0,25		01					
	-G1		WE0029	RECTIFIER 橋式整流器		25A KBPC2506 插頭 (PLUG)		01					
C	-H1		WH0170	INDICATION LAMP 指示燈		<FUJI>DR22D0L-E3W		01					
	-K1		WS0526	MAGNETIC CONTACTOR 電磁接觸器		<MOELLER>DILM12-01, AC24V		01					
	-K2		WR0033	RELAY 繼電器		<OMRON>MY-4NJ, DC24V		01					
	-K3,-K4,-K13,-K14		WR0017	RELAY 繼電器		<OMRON>MY-2NJ, DC24V		04					
	-K5		WT0009	TIMER 計時器		<OMRON>H3Y-2, 1S, DC24V (含金具)		01					
	-K10,-K11		WD0342	AUXILIARY CONTACT 輔助接點		<MOELLER>NHI11-PKZ0		02					
	-K12		WD0375	AUXILIARY CONTACT 輔助接點		<MOELLER>DILA-XHI20		01					
D													
△0		2015120106	陳彰原	APPROVED	CHECKED	DRAWN	DEPARTMENT	NO.		M1VE006D02		SOCO MACHINERY CO., LTD	
△1		2016010810	陳彰原	林祖年	謝坤旺	林宜宣		Stuff		Title		PARTS LIST_1/3	
△2		2019060607	林宜宣					QTY.		Model		VS-355AC	
△3								Scale		Size		A4	Page
1		2		3		4		5		6			

1		2		3		4		5		6					
A	ITEM		PART NUM.	DESCRIPTION		TYPE				QTY					
	-M1			SPINDLE MOTOR 主馬達						01					
	-M2			COOLANT PUMP 水泵浦馬達						01					
	-Q1		WS0351	POWER SWITCH 電源開關		<MOELLER>T0-2-1/V/SVB-SW (20A)				01					
	-S1		WS0274	MULTI-SPEED SWITCH 變極開關		CA11-A441-EG-G221 黑白頭 (CANADA)				01					
	-S2		WB0032	EMERGENCY STOP SWITCH 急停開關		<FUJI>AR22V2R-01R				01					
	-S3		WS0618	SELECT SWITCH 選擇開關		<FUJI>AR22PCR-3174B(雙向手動復歸)				01					
			WS0649	EXTENSION CONNECTOR 擴充接點		<FUJI>AR9B290				01					
	-S4		WB0154	PUSH BUTTON SWITCH 照光式按鈕開關		<FUJI>AR22F0L-11E3G(綠色)				01					
	-S10,-S11		WZ0029	LIMIT SWITCH 微動開關		<MOUJEN>MJ-7101				02					
B	-T1 (200,208,220 日/加,230,240V)		WA0139	1φ TRANSFORMER 變壓器		0.200-240/0.19(100).0.24(120).				01					
	-T1 (220,380,400,415,440V)		WA0138	1φ TRANSFORMER 變壓器		0.220-440/0.19(100).0.24(120).				01					
	-T1 (460,480V)		WA0141	1φ TRANSFORMER 變壓器		0.220-480/0.19(100).0.24(120).				01					
	-T1 (575,600V)		WA0142	1φ TRANSFORMER 變壓器		0.575-600/0.19(100).0.24(120).				01					
	-V1~-V3		WE0026	DIODE 二極體		BY-255				03					
	-X1		XF0015	RELAY SOCKET 連接座		<OMRON>PYF-14A-E				01					
	-X2~-X6		XF0013	RELAY SOCKET 連接座		<OMRON>PYF-08A-E				05					
	-X10		WD0370	WIRING SET 接線組		<MOELLER>PKZM0-XDM12				01					
C	-X11		XC0822	TERMINAL BLOCK 端子台		<IDEC>BNH15MW				45					
			WK0055	END PLATE 終端蓋板		<IDEC>BNE15W				01					
	-X12		XC0148	TERMINAL BLOCK 接地端子台		TB-12				01					
D	△0	2015120106	陳彰原	APPROVED	CHECKED	DRAWN	DEPARTMENT		NO.	M1VE007D02		SOCO MACHINERY CO., LTD			
	△1	2016010810	陳彰原	林祖年 06.06.2019	謝坤旺 06.06.2019	林宜宣 06.06.2019			Stuff		Title	PARTS LIST_2/3			
	△2	2019060607	林宜宣						QTY.		Model	VS-355AC			
	△3								Scale			Size	A4	Page	
	1		2						3		4		5		6

1		2		3		4		5		6		
A												A
B												B
C												C
D												D
</												