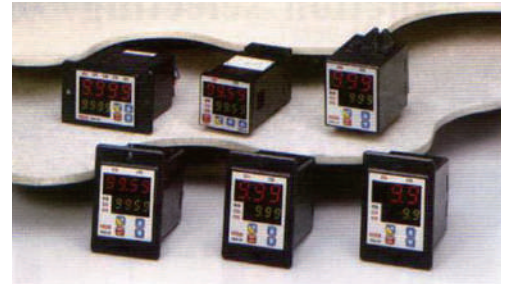


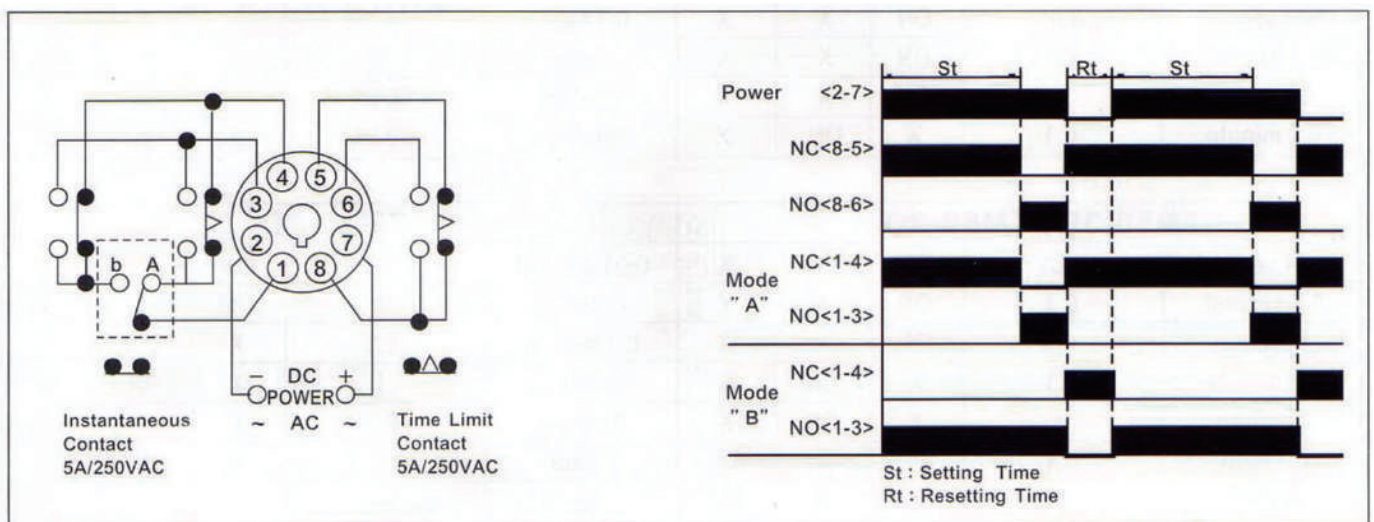
- Multi-timing range 多種計時單位
- Timing method selectable 計時模式可選擇
- Output status changeable 輸出狀態可選擇
- Control output changeable 輸出控制模式可選擇



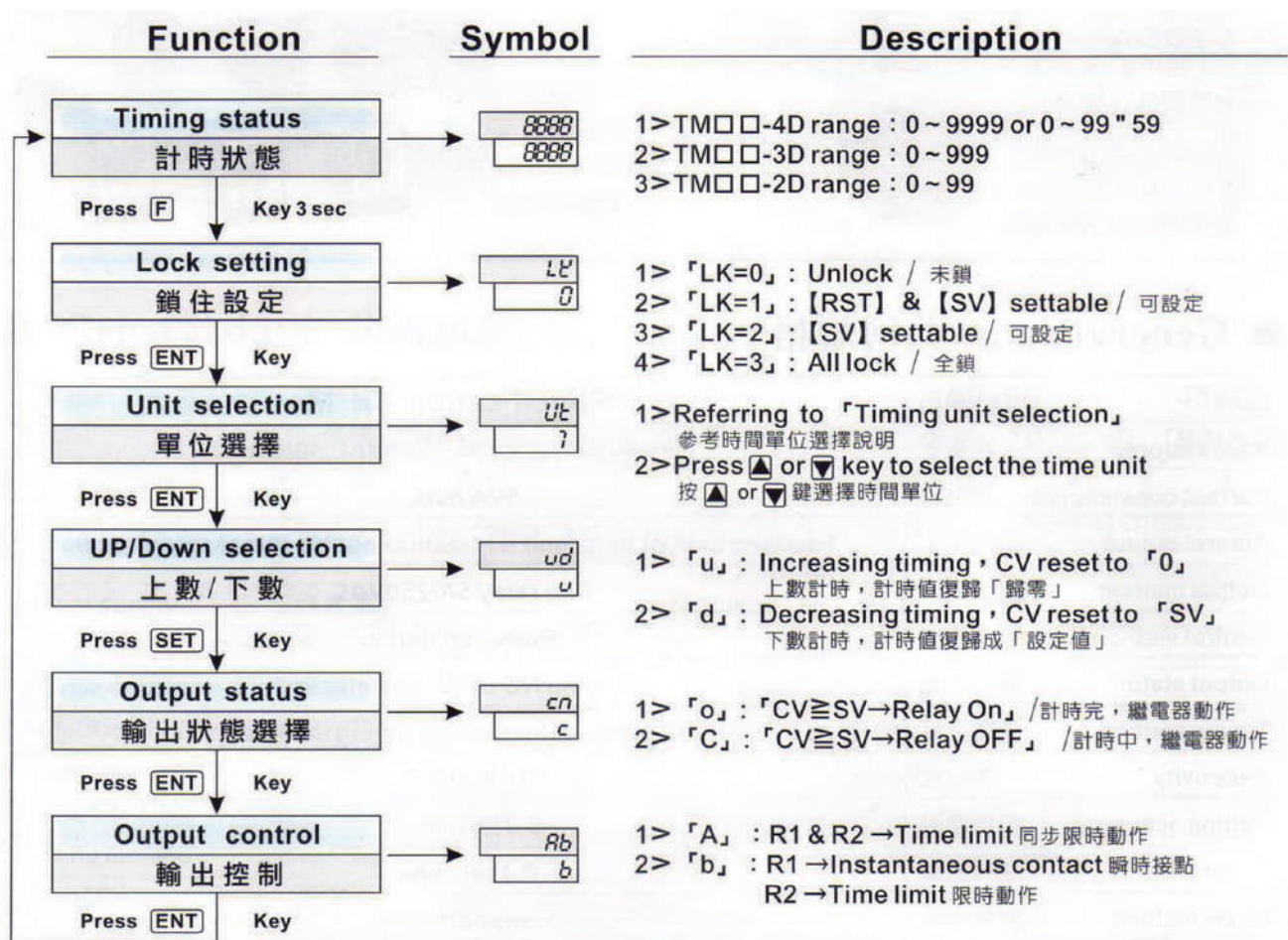
General data / 共同規格

Item	項目	Specification 規格
Power supply	工作電壓	24VDC/AC or 90 ~ 265VAC 50/60Hz
Current consumption	耗電流	5VA max.
Control output	控制輸出	Two time limit or time limit & instantaneous contact selectable
Output method	輸出方式	Two relay 5A/250VAC
Control method	控制方式	Power on delay
Output status	輸出狀態	Timing NO or NC selectable
Timing method	計時方式	Increasing or decreasing timing selectable
Repetivity	重複性	0.1% of F.S.
Setting accuracy	設定精度	0.05% of F.S.
Reset time	復歸時間	0.1sec max.
Reset method	復歸方式	Power off reset
Insulation strength	絕緣強度	100M Ω / 500VDC
Dielectric strength	耐壓強度	2.5kV / 1min.
Circumstance	工作環境	- 20°C ~ +60°C , 35 ~ 85%RH
Life of relay	繼電器壽命	20x10 ⁶ times

Connection diagram & Timing chart 接線圖及時序圖



Function selecting / 功能選擇



Timing unit selecting / 時間單位選擇

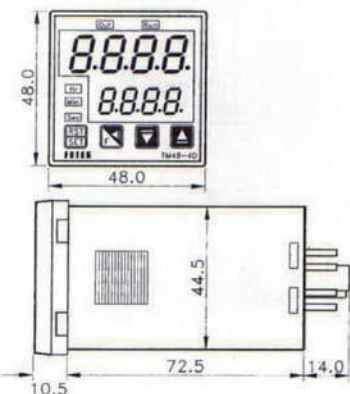
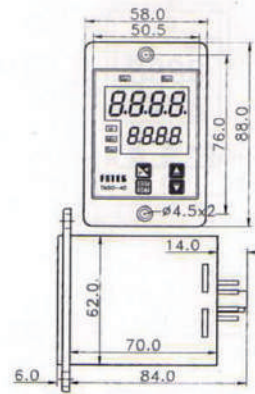
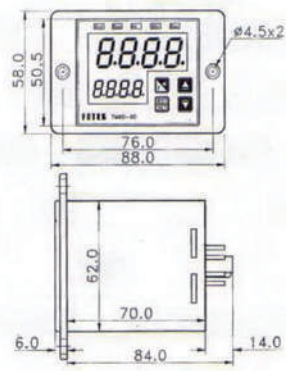
TM48-4D / TM50-4D / TM60-4D									
Time unit	SV Display	LED ON or OFF			Time unit	SV Display	LED ON or OFF		
		Sec	Min	Hr			Sec	Min	Hr
0.001 second	0.001	ON	X	X	1 minute	1	X	ON	X
0.01 second	0.01	ON	X	X	0.1 hour	0.1	X	X	ON
0.1 second	0.1	ON	X	X	1 hour	1	X	X	ON
1 second	1	ON	X	X	99m59s	00.01	ON	ON	X
0.1 minute	0.1	X	ON	X	99h59m	00.01	X	ON	ON

TM50-3D / TM60-3D					TM50-2D				
0.01 second	0.01	ON	X	X	0.01 second	0.1	ON	X	X
0.1 second	0.1	ON	X	X	1 second	1	ON	X	X
1 second	1	ON	X	X	0.1 minute	0.1	X	ON	X
0.1 minute	0.1	X	ON	X	1 minute	1	X	ON	X
1 minute	1	X	ON	X	0.1 hour	0.1	X	X	ON
0.1 hour	0.1	X	X	ON	1 hour	1	X	X	ON
1 hour	1	X	X	ON	---	---	---	---	---

Outline 外形	50x60		
Model 型號	TM50-2D	TM50-3D	TM50-4D
Figure 外觀			
Range 範圍	0~99	0~999	0~9999
Unit 單位	0.1s/1s/0.1m/1m 0.1h/1h selectable	0.01s/0.1s/1s 0.1m/1m/0.1h/1h selectable	0.001s/0.01s/0.1s 1s/0.1m/1m/0.1h/1h 99m59s/99h59m selectable

Outline 外形	Din 48*48	60x50	
Model 型號	TM48-4D	TM60-3D	TM60-4D
Figure 外觀			
Range 範圍	0~9999	0~999	0~9999
Unit 單位	0.001s/0.01s/0.1s 1s/0.1m/1m/0.1h/1h 99m59s/99h59m selectable	0.01s/0.1s/1s 0.1m/1m/0.1h/1h selectable	0.001s/0.01s/0.1s 1s/0.1m/1m/0.1h/1h 99m59s/99h59m selectable

Outline dimension

TM48-4D 	TM50-□D 	TM60-□D 
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