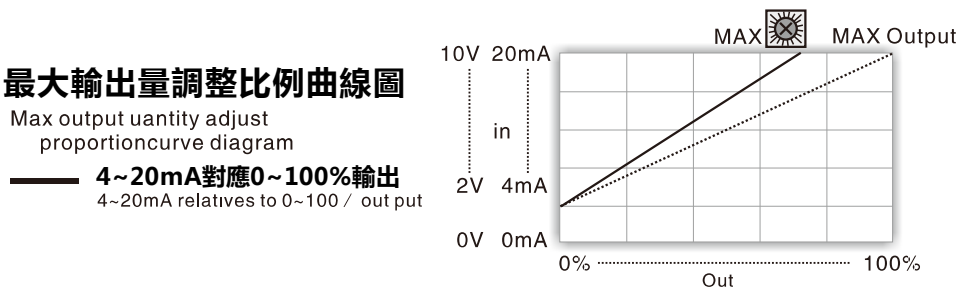
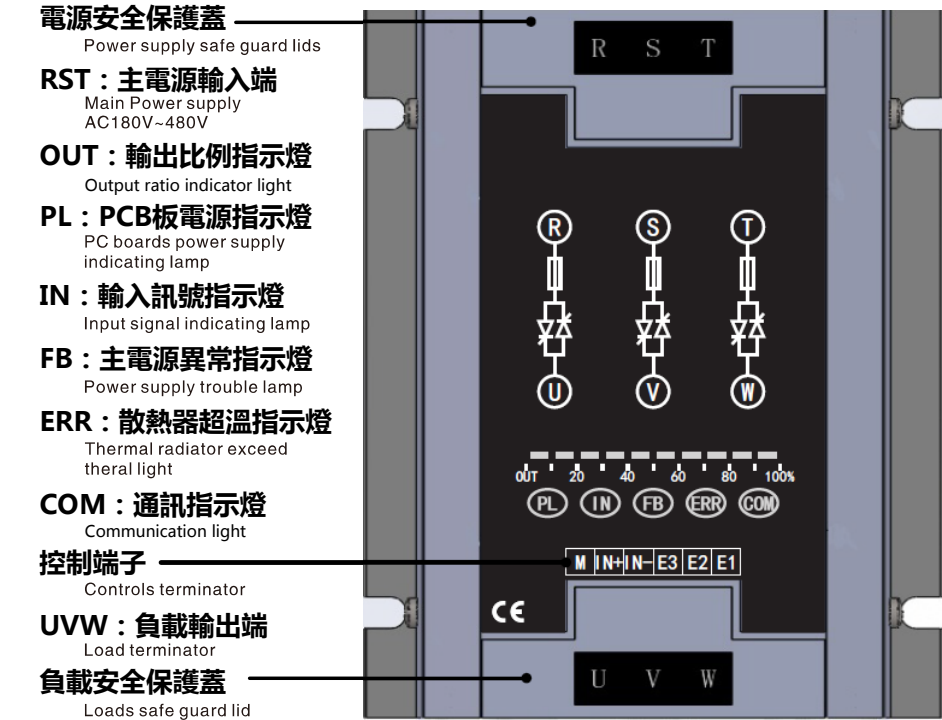
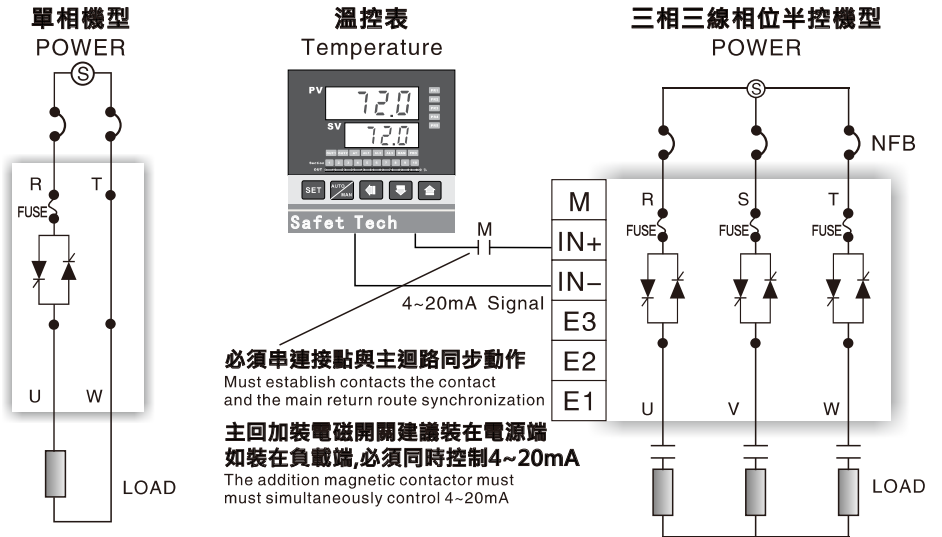


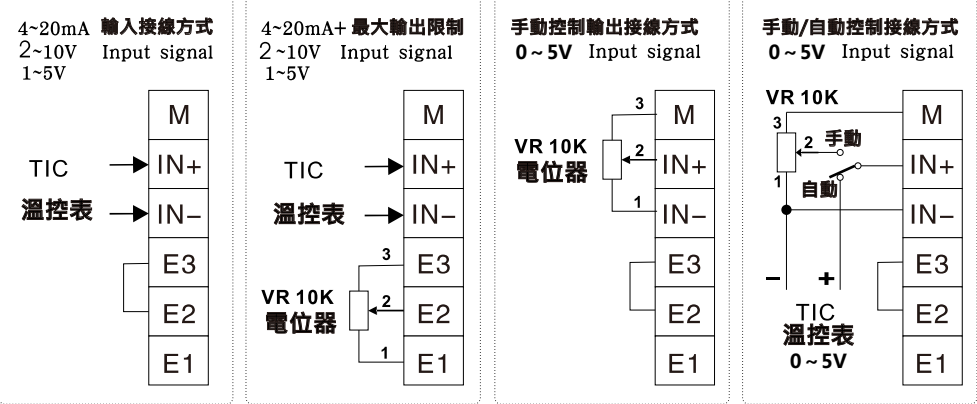
SCR系列電力調整器 面板各部功能簡介
SCR series electric power adjuster kneading board each function



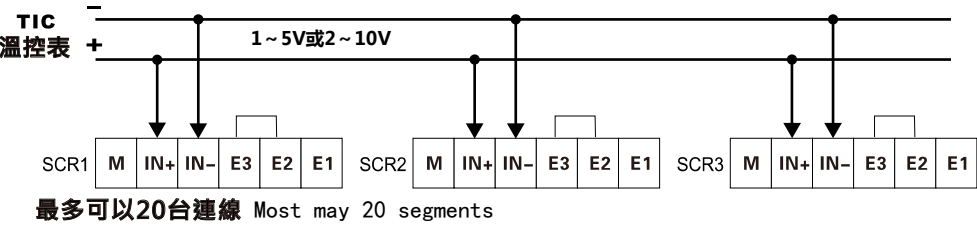
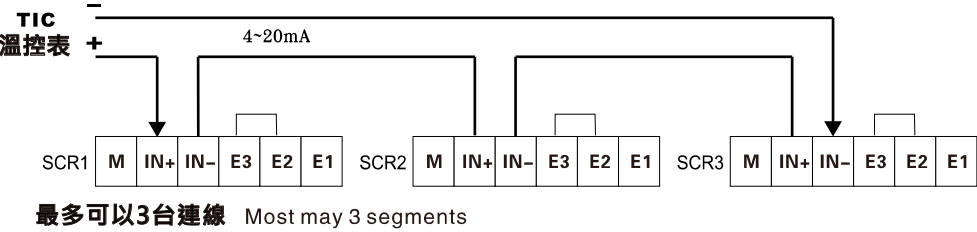
主迴路配線・控制迴路配線範例
Main power, Control wiring model and matters needing attention



控制接線方式 Control wiring way



多台連線方式 Control wiring way



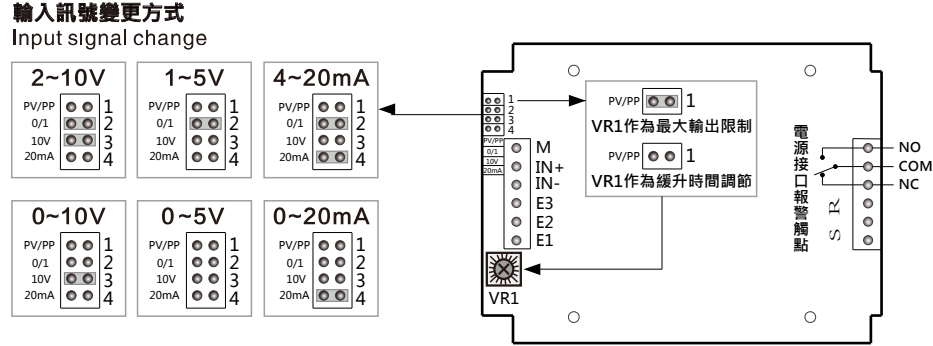
產品規格說明
Product specification explanation

使用前請先確定：負載是否在SCR容量範圍內
Before the purchase, please confirm: The load is smaller than SCR capacity

計算方式：
(單相)：負載(KW)/電壓(V)=安培(A)*(1.15)=應選用SCR安培(A)
(三相)：[負載(KW)/電壓(V)]/1.732=安培(A)*(1.15)=應選用SCR安培(A)
The SCR capacity must be bigger than load 1.15

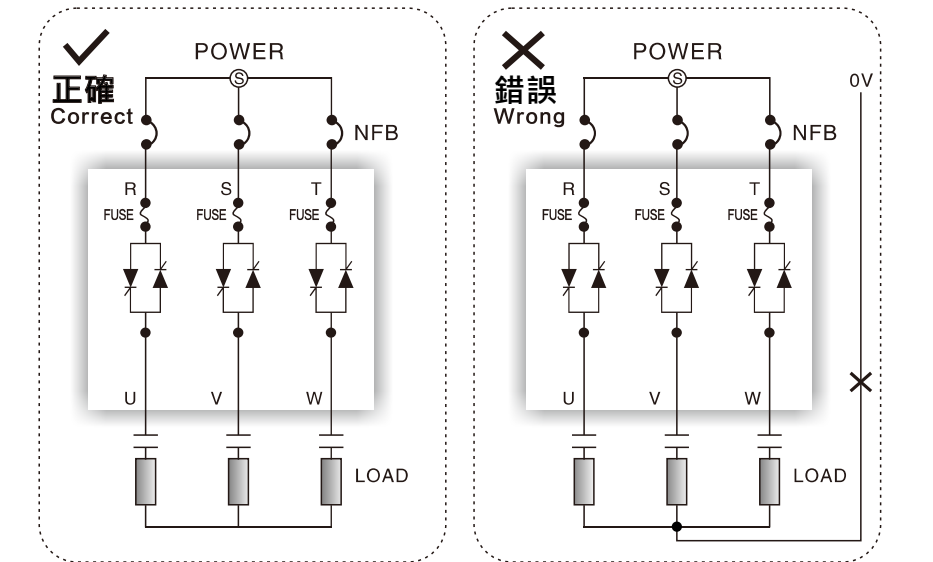
輸入訊號變更方式
Input signal change alter mode

拆除塑膠外殼，找到短路插座如下列圖示變更
Demolition revertex outer covering. If following graphical representati on change



安裝注意事項
Installment matters needing attention

SCR系列產品為半控觸發模式所以(三相相位機型負載中心不可接零線)
The SCR serial products to partly control the burst mode, therefore (three-phase phase type
load center cannot meet zero curve)



三相相機型負載中心如果接零線(右圖所示)會造成SCR關不掉，最小輸出一直有50%左右電流
If the three-phase phase type load center will meet the zero curve (figure to the right to show)
will cause SCR not to be able to switch off. The minimum output has 50% electric currents

故障分析與排除
Installment matters needing attention

面板指示燈功能簡介及故障分析
Kneading board indicating lamp function synopsis. And fault analysis

PL	PC板電源指示燈 PC boards power supply lamp	正常電源指示燈亮，不亮表示無工作電壓檢查主電源或是保險絲斷斷 The normal power light is bright. It is not bright expressed that the non-working voltage inspects the main power source
IN	輸入訊號指示燈 Input signal indicating lamp	隨著輸入訊號大小明暗變化，不亮表示無訊號輸入 Changes brightly along with the input signal size light and shade It is not bright expresses not rapid number input
OUT	輸出量指示燈 Output signal indicating lamp	隨著輸入訊號大小變化，不亮表示無訊號輸出電壓 Changes brightly along with the input signal size light and shade It is not bright expresses not rapid number output
ERR	散熱器超溫指示燈 Excess temperature indicating lamp	正常指示燈不亮，亮起表示控制器超溫，自動停止輸出，改善環境溫度 The normal indicating lamp is not bright. Opens the expression controller excess temperature brightly. Automatic stopping output
FB	電源異常指示燈 Power supply trouble lamp	正常指示燈不亮，亮起表示主電源異常或是保險絲斷斷，更換保險絲 The normal indicating lamp is not bright. Expressed brightly the main power source exceptionally perhaps the fuse breaks friendly

控制器無法關閉OUT燈熄滅仍有30%左右微量輸出
The controller was unable to close OUT the lamp extinguishment still to have 30% outputs

排除方法 Elimination method	負載漏電(接地) Load leakage (earth)	使用電表測量負載對地，如導通表示負載漏電，檢修負載 Whether the survey load dose leak. Service load
	模組燒毀(擊穿) Mold train over burning	使用電表測量模組，如導通表示已經故障，請送回廠商檢修 The survey mold train like breakdown please return to the manufacturer

安裝尺寸 Overall Dimensions

