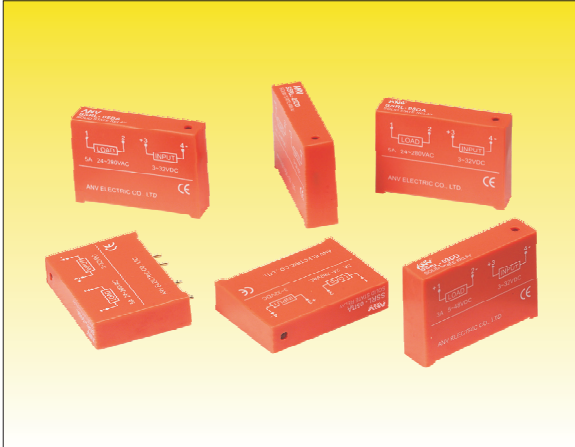
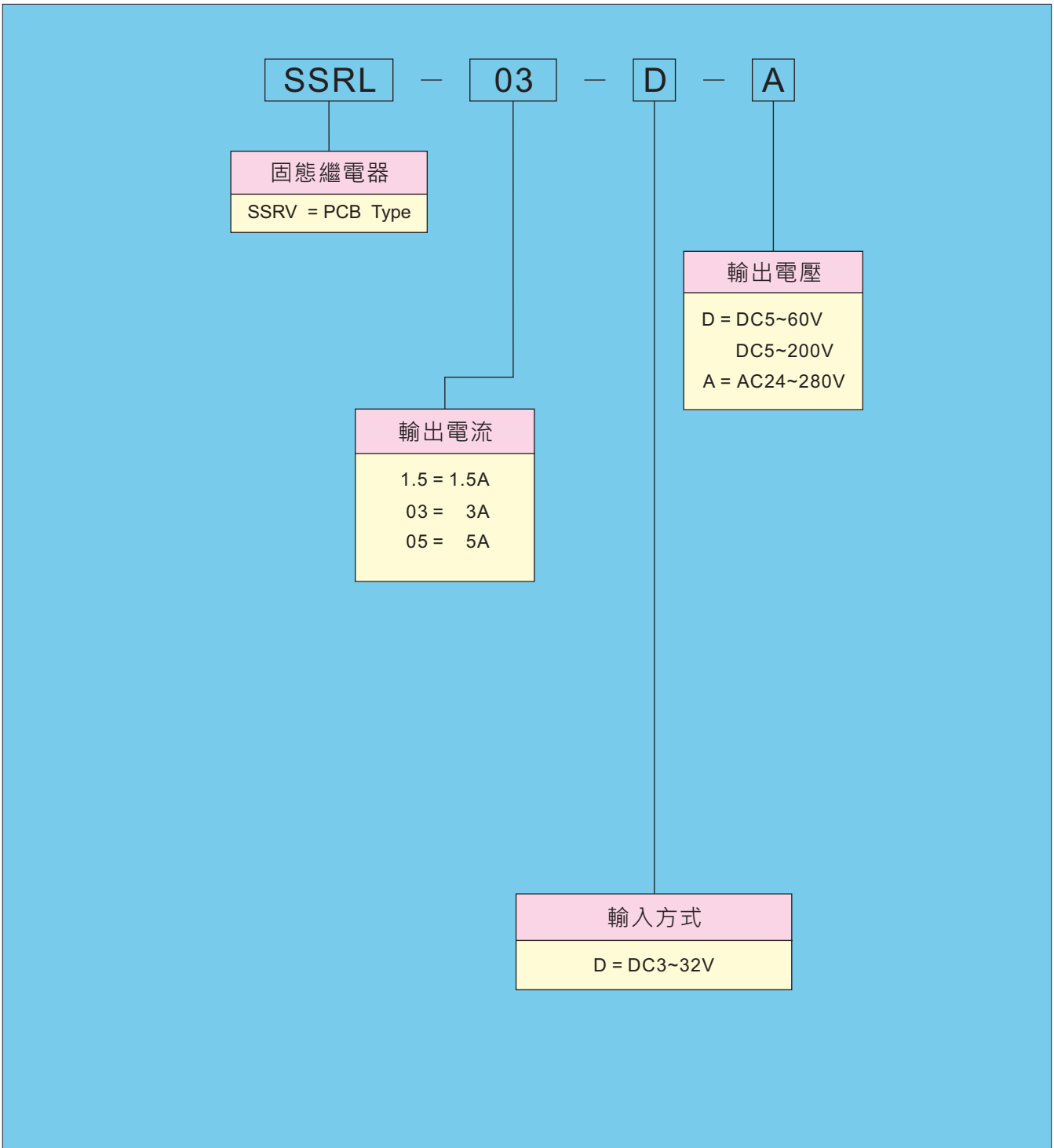


單列直插式固態繼電器 (SSRL- 系列)

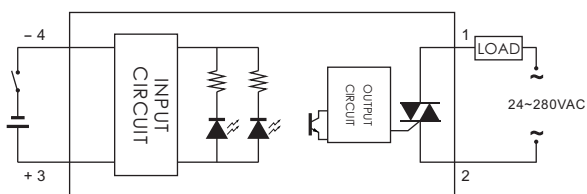


- 內裝指示燈(LED)指示其動作
- 高絕緣阻抗超過50MΩ(500VDC)
- 高耐壓超過2.5KV
- 具零點觸發方式，可有效避免電磁/高頻干擾
- 內裝緩衝迴路，可吸收外來的瞬間突波

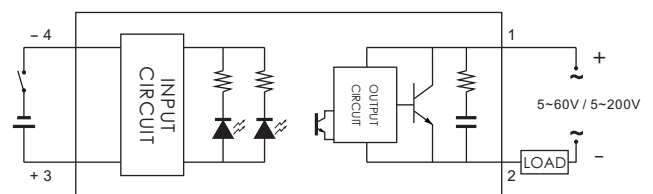


型號	SSRL-03DA	SSRL-05DA	SSRL-1.5DD	SSRL-03DD
負載電流	3A	5A	1.5A	3A
輸入規格				
動作電壓	3~32VDC			
觸發電流	7.5mA/12VDC max			
輸出規格				
動作電壓	24~280VAC	5~200VDC	5~60VDC	
輸出ON電壓下降	1.6V			
漏電流	< 3.0mA		< 0.8mA	
反應時間	ON<10ms, OFF<10ms		1ms <ON+OFF>	
一般規格				
絕緣電阻	Min. 50MΩ(500VDC)			
耐壓強度	2500VAC 50/60 Hz for 1 min			
使用環境溫度	-20°C~+80°C			
使用環境濕度	45%~85%RH			
重量	Appr. 20g			

配線圖



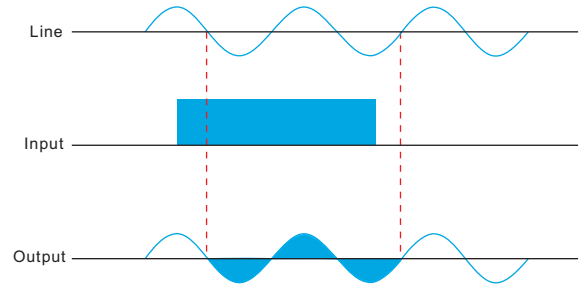
SSRL-XXDA



SSRL-XXDD

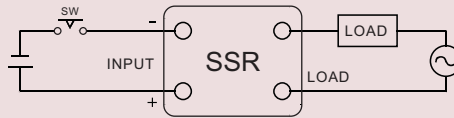
## Control Method Zero Cross Trigger Method

輸出只在正弦波的零點才會動作或復歸，可避免產生突波或 EMI / RFI，特別適於控制阻抗性，電容性和不飽和感抗性等負載



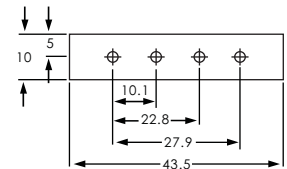
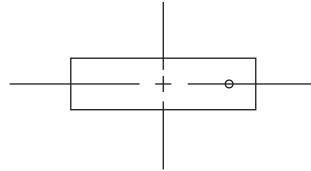
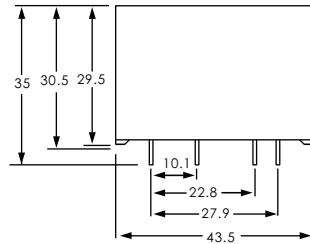
### 配線圖

#### Switch control



### 外形尺寸圖

#### SSRL-□ DA SSRL-□ DD



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