

# 1:1 Input Range A1SCR Series

1Watt SIP7 Package

Regulated Single Output, 1kVDC Isolation, Operating Temp. -40to+70°C

型名	入力電圧(V)	出力電圧(V)	出力電流(mA)	効率(%)	負荷変動率	リップルノイズ
A1SCR-3.33.3	3.3	3.3	303	50-66	±1%	100mVp-p max
A1SCR-3.305		5	200			
A1SCR-3.312		12	85			
A1SCR-3.315		15	65			
A1SCR-053.3	5	3.3	303			
A1SCR-0505		5	200			
A1SCR-0512		12	85			
A1SCR-0515		15	65			
A1SCR-123.3	12	3.3	303			
A1SCR-1205		5	200			
A1SCR-1212		12	85			
A1SCR-1215		15	65			
A1SCR-243.3	24	3.3	303			
A1SCR-2405		5	200			
A1SCR-2412		12	85			
A1SCR-2415		15	65			

# 1:1 Input Range      A1SCR Series

1Watt SIP7 Package

Regulated Dual Output, 1kVDC Isolation, Operating Temp. -40to+70°C

型名	入力電圧(V)	出力電圧(V)	出力電流(mA)	効率(%)	負荷変動率	リップルノイズ
A1SCR-0505D	5	±5	±100	50	±1%	100mVp-p max
A1SCR-0509D		±9	±55			
A1SCR-0512D		±12	±42			
A1SCR-0515D		±15	±33			
A1SCR-1205D	12	±5	±100			
A1SCR-1209D		±9	±55			
A1SCR-1212D		±12	±42			
A1SCR-1215D		±15	±33			
A1SCR-1505D	15	±5	±100			
A1SCR-1509D		±9	±55			
A1SCR-1512D		±12	±42			
A1SCR-1515D		±15	±33			
A1SCR-2405D	24	±5	±100			
A1SCR-2409D		±9	±55			
A1SCR-2412D		±12	±42			
A1SCR-2415D		±15	±33			

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A1SCR-3.33.3K2	3.3	3.3	303	50-66	±1%	100mVp-p max
A1SCR-3.305K2		5	200			
A1SCR-3.312K2		12	85			
A1SCR-3.315K2		15	65			
A1SCR-053.3K2	5	3.3	303			
A1SCR-0505K2		5	200			
A1SCR-0512K2		12	85			
A1SCR-0515K2		15	65			
A1SCR-123.3K2	12	3.3	303			
A1SCR-1205K2		5	200			
A1SCR-1212K2		12	85			
A1SCR-1215K2		15	65			
A1SCR-243.3K2	24	3.3	303			
A1SCR-2405K2		5	200			
A1SCR-2412K2		12	85			
A1SCR-2415K2		15	65			

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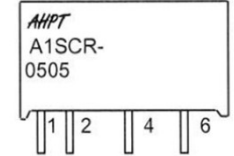
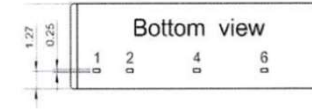
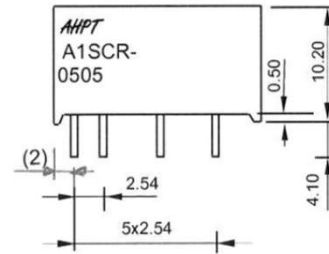
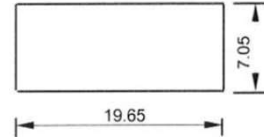
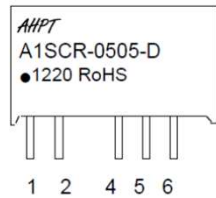
1Watt SIP7 Package

Regulated Dual Output, 2kVDC Isolation, Operating Temp. -40to+70°C

型名	入力電圧(V)	出力電圧(V)	出力電流(mA)	効率(%)	負荷変動率	リップルノイズ
A1SCR-0505DK2	5	±5	±100	50	±1%	100mVp-p max
A1SCR-0509DK2		±9	±55			
A1SCR-0512DK2		±12	±42			
A1SCR-0515DK2		±15	±33			
A1SCR-1205DK2	12	±5	±100			
A1SCR-1209DK2		±9	±55			
A1SCR-1212DK2		±12	±42			
A1SCR-1215DK2		±15	±33			
A1SCR-1505DK2	15	±5	±100			
A1SCR-1509DK2		±9	±55			
A1SCR-1512DK2		±12	±42			
A1SCR-1515DK2		±15	±33			
A1SCR-2405DK2	24	±5	±100			
A1SCR-2409DK2		±9	±55			
A1SCR-2412DK2		±12	±42			
A1SCR-2415DK2		±15	±33			

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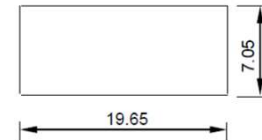
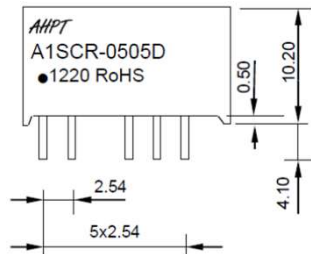
## 1Watt SIP7 Package Regulated Single Output, 1kVDC Isolation



### ピン配置

Pin	1	2	3	4	5	6	7
<b>Single</b>	+Vin	-Vin	No pin	-Vout	NC	+Vout	No pin
<b>Single (Option)</b>	+Vin	-Vin	No pin	-Vout	No pin	+Vout	No pin

## 1Watt SIP7 Package Regulated Single/Dual Output, 1,2kVDC Isolation



### ピン配置

Pin	1	2	3	4	5	6	7
<b>Single</b>	+Vin	-Vin	No pin	-Vout	NC	+Vout	No pin
<b>Dual</b>	+Vin	-Vin	No pin	-Vout	COM	+Vout	No pin