

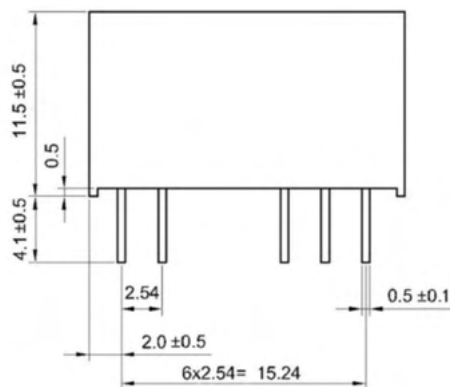
1:1 Input Range

A1SCS-K6 Series

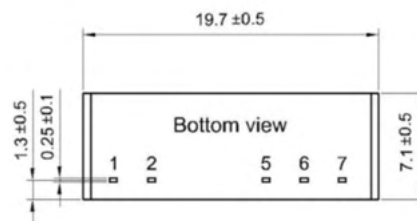
6kVDC isolation for 60 sec

1Watt SIP7 Package Single Output,6kVDC Isolation, Operating Temp.-40to+100°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
A1SCS-053.3K6	5	3.3	303	76.5	15% Max.	100mVp-p Max.
A1SCS-0505K6		5	200	76.5	15% Max.	
A1SCS-0512K6		12	84	81.5	10% Max.	
A1SCS-0515K6		15	67	81.5	10% Max.	
A1SCS-123.3K6	12	3.3	303	76.5	15% Max.	
A1SCS-1205K6		5	200	79.5	15% Max.	
A1SCS-1212K6		12	84	82	10% Max.	
A1SCS-1215K6		15	67	84	10% Max.	
A1SCS-243.3K6	24	3.3	303	75	15% Max.	
A1SCS-2405K6		5	200	78	15% Max.	
A1SCS-2412K6		12	84	80	10% Max.	
A1SCS-2415K6		15	67	81	10% Max.	



Reinforced insulation , rate for 300Vac working voltage



ピン配置

寸法(WxHxD)
19.7x11.5x7.1

Pin	1	2	3	4	5	6	7
Single	+Vin	-Vin	No pin	No pin	-Vout	No pin	+Vout

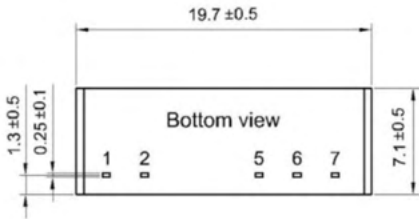
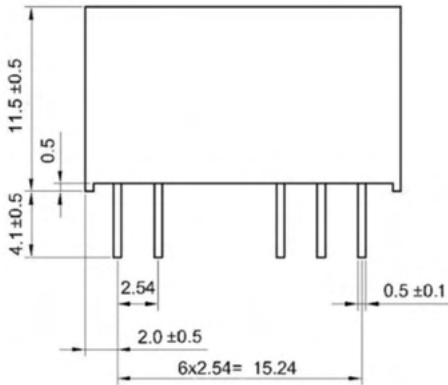
1:1 Input Range

A1SCS-K6 Series

6kVDC isolation for 60 sec

1Watt SIP7 Package Dual Output,6kVDC Isolation, Operating Temp.-40to+100°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
A1SCS-0505DK6	5	±5	±100	77	15% Max.	100mVp-p Max.
A1SCS-0512DK6		±12	±42	78	10% Max.	
A1SCS-0515DK6		±15	±34	83	10% Max.	
A1SCS-1205DK6	12	±5	±100	78	15% Max.	
A1SCS-1212DK6		±12	±42	80	10% Max.	
A1SCS-1215DK6		±15	±34	82	10% Max.	
A1SCS-2405DK6	24	±5	±100	77	15% Max.	
A1SCS-2412DK6		±12	±42	80	10% Max.	
A1SCS-2415DK6		±15	±34	80	10% Max.	



ピン配置

寸法(WxHxD)
19.7x11.5x7.1

Pin	1	2	3	4	5	6	7
Dual	+Vin	-Vin	No pin	No pin	-Vout	COM	+Vout