

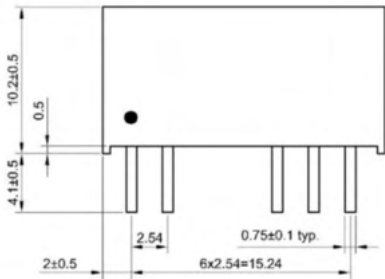
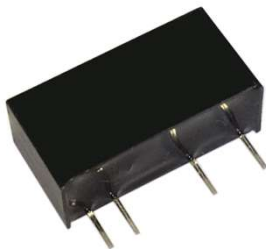
1:1 Input Range

A3SC Series

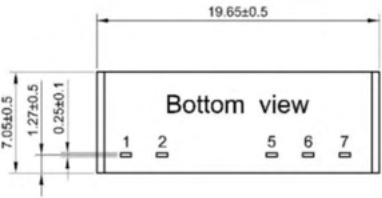
3kVDC isolation for 60 sec

3Watt SIP7 Package Single Output,3kVDC 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
A3SC-0505	5	5	600	85	15% Max.	100mVp-p Max.
A3SC-0512		12	250	86	10% Max.	
A3SC-0515		15	200	88	10% Max.	
A3SC-1205	12	5	600	84	15% Max.	
A3SC-1212		12	250	87	10% Max.	
A3SC-1215		15	200	85	10% Max.	
A3SC-1509	15	9	333	88	10% Max.	
A3SC-243.3	24	3.3	909	81.5	15% Max.	
A3SC-2405		5	600	86	15% Max.	
A3SC-2412		12	250	90	10% Max.	
A3SC-2415		15	200	89	10% Max.	



寸法(WxHxD)
19.65x10.2x7.05



ピン配置

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

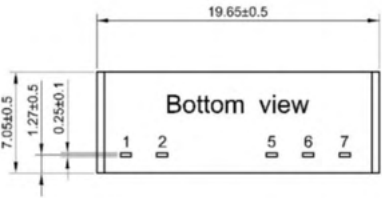
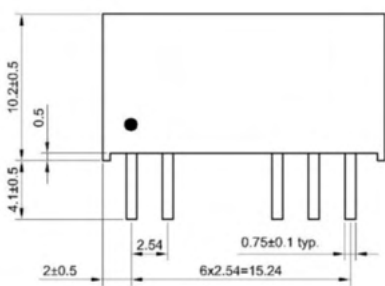
1:1 Input Range

A3SC Series

4kVDC isolation for 60 sec

3Watt SIP7 Package Single Output,4kVDC 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
A3SC-0505K4	5	5	600	85	15% Max.	100mVp-p Max.
A3SC-0512K4		12	250	86	10% Max.	
A3SC-0515K4		15	200	88	10% Max.	
A3SC-1205K4	12	5	600	84	15% Max.	
A3SC-1212K4		12	250	87	10% Max.	
A3SC-1215K4		15	200	85	10% Max.	
A3SC-1509K4	15	9	333	88	10% Max.	
A3SC-243.3K4	24	3.3	909	81.5	15% Max.	
A3SC-2405K4		5	600	86	15% Max.	
A3SC-2412K4		12	250	90	10% Max.	
A3SC-2415K4		15	200	89	10% Max.	



ピン配置

寸法(WxHxD)
19.65x10.2x7.05

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

1:1 Input Range

A3SC Series

3kVDC isolation for 60 sec

3Watt SIP4 Package Dual Output,3kVDC 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
A3SC-0505D	5	±5	±300	85.5	15% Max.	100mVp-p Max.
A3SC-0515D		±15	±100	87.5	10% Max.	
A3SC-1205D	12	±5	±300	84.5	15% Max.	
A3SC-1509D	15	±9	±167	88.5	10% Max.	
A3SC-2415D	24	±15	±100	90.5	10% Max.	

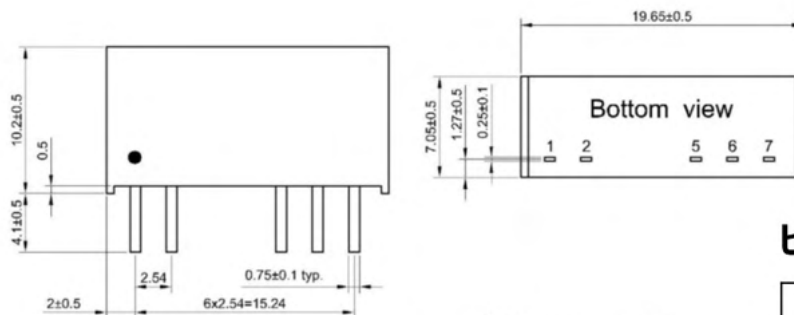
1:1 Input Range

A3SC Series

4kVDC isolation for 60 sec

3Watt SIP4 Package Dual Output,4kVDC 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
A3SC-0505DK4	5	±5	±300	85.5	15% Max.	100mVp-p Max.
A3SC-0515DK4		±15	±100	87.5	10% Max.	
A3SC-1205DK4	12	±5	±300	84.5	15% Max.	
A3SC-1509DK4	15	±9	±167	88.5	10% Max.	
A3SC-2415DK4	24	±15	±100	90.5	10% Max.	



寸法(WxHxD)
19.65x10.2x7.05

ピン配置

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