

1. Electrolytic Capacitor Life(壽命降額曲線)

※Character Condition(特性條件) :

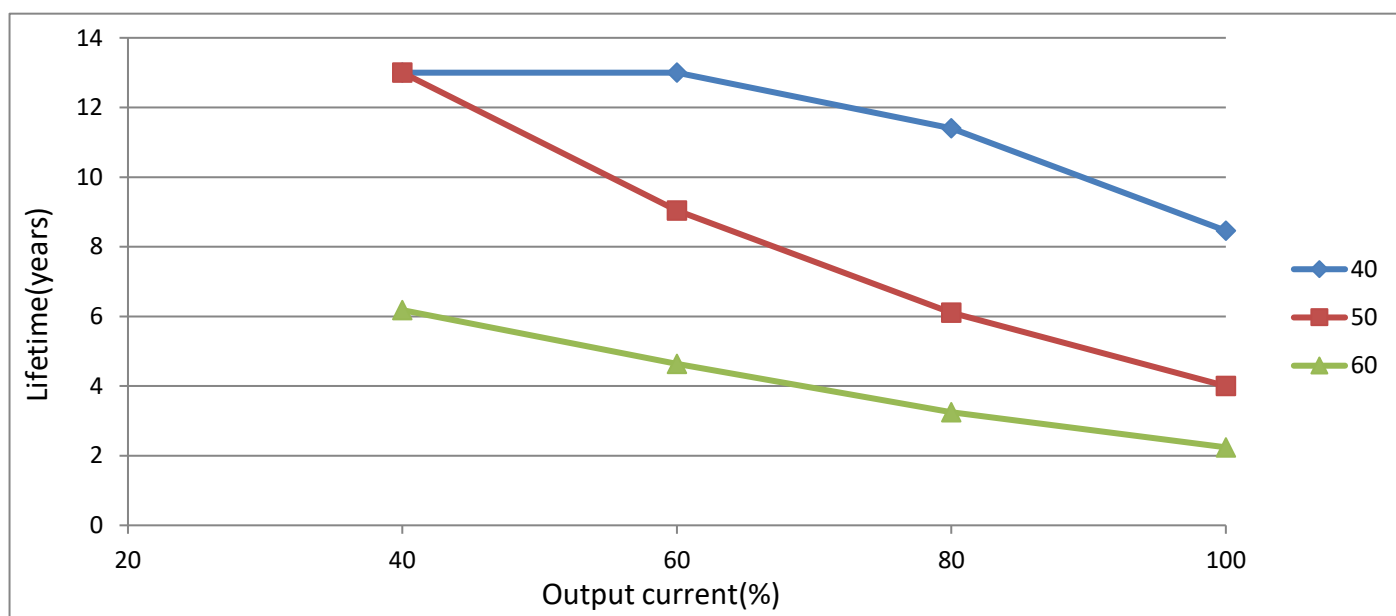
1	I/P Voltage(Vac)(輸入電壓)	100V
2	I/P Frequency(Hz)(輸入頻率)	50Hz
3	Output load(輸出負載)	40%~Full Load
4	Ambient Temp.(°C)(環境溫度)	40°C/50°C/60°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting A

※Character Equipment(特性設備) :

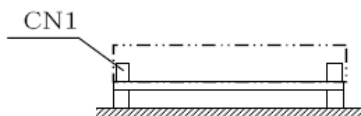
1	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
2	AC Source(變頻器)	ALL POWER/APG-1005N
3	Power Meter(功率表)	IDRC/CP-260
4	DC load(DC負載)	Prodigit/3302C
5	Oscilloscope(示波器)	Tektronix/TDS3014B

※Character Data(特性數據) :

壽命曲線圖					
Output current(%)		40	60	80	100
Temperature (°C)	40	13	13	11.4	8.46
	50	13	9.04	6.11	4
	60	6.18	4.64	3.25	2.24



Mounting A



2.Electrolytic Capacitor Life(壽命降額曲線)

※Character Condition(特性條件):

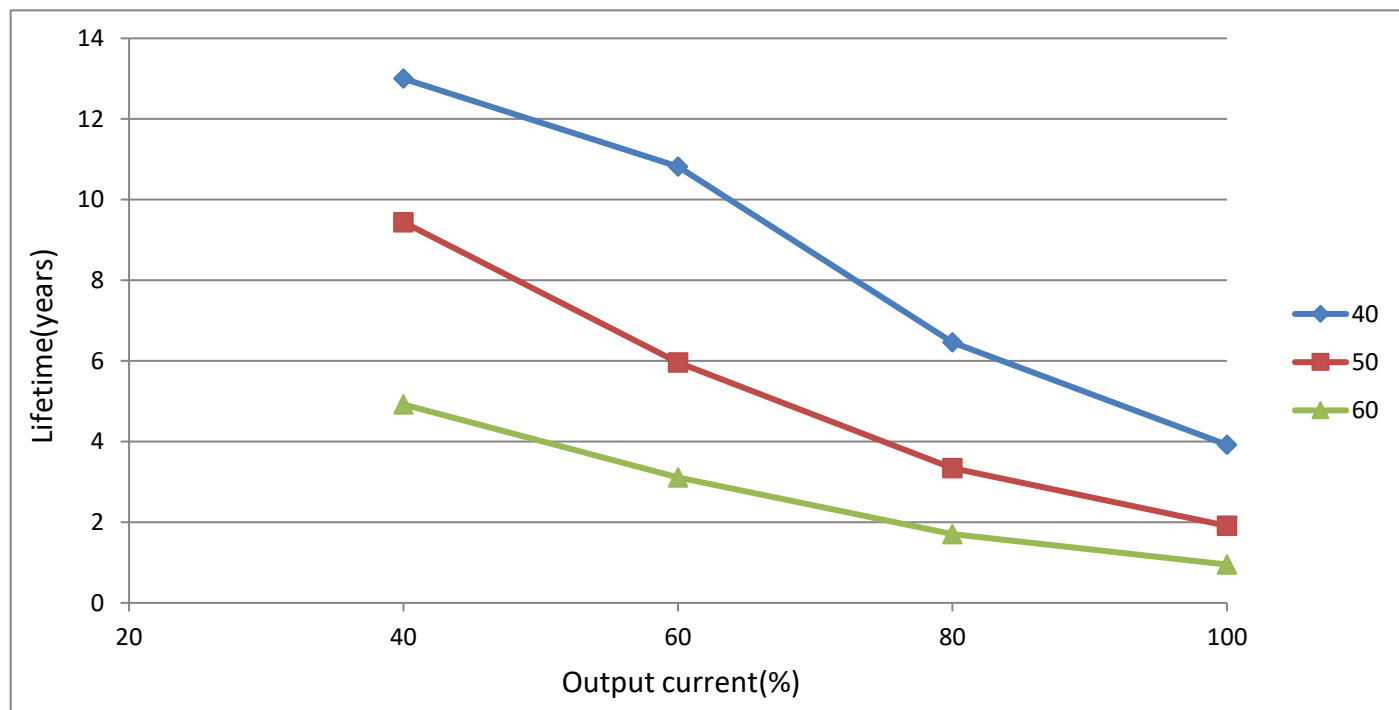
1	I/P Voltage(Vac)(輸入電壓)	100V
2	I/P Frequency(Hz)(輸入頻率)	50Hz
3	Output load(輸出負載)	40%~Full Load
4	Ambient Temp.(°C)(環境溫度)	40°C/50°C/60°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting B

※Character Equipment(特性設備):

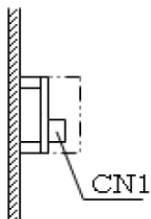
1	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
2	AC Source(變頻器)	ALL POWER/APG-1005N
3	Power Meter(功率表)	IDRC/CP-260
4	DC load(DC負載)	Prodigit/3302C
5	Oscilloscope(示波器)	Tektronix/TDS3014B

※Character Data(特性數據):

壽命曲線圖					
Output current(%)		40	60	80	100
Temperature (°C)	40	13	10.82	6.46	3.92
	50	9.44	5.96	3.34	1.91
	60	4.92	3.11	1.71	0.95



Mounting B



3.Electrolytic Capacitor Life(壽命降額曲線)

※Character Condition(特性條件)：

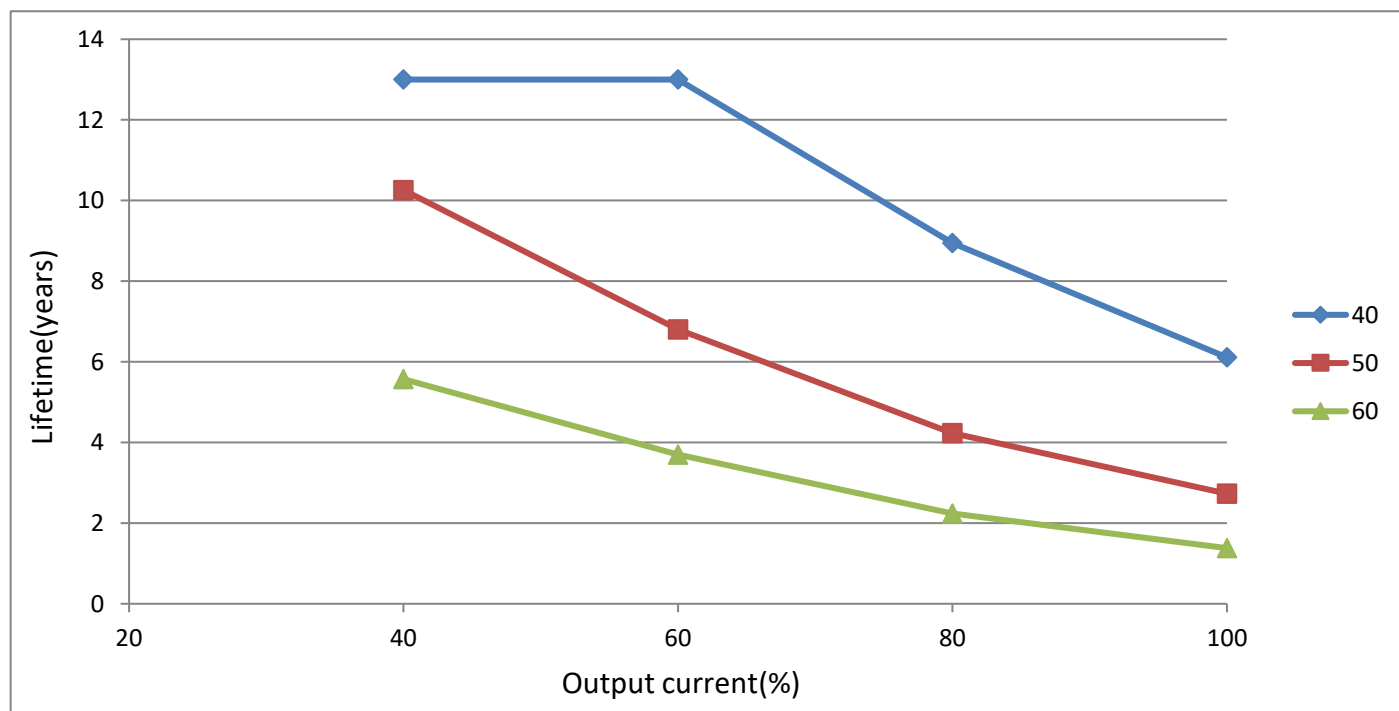
1	I/P Voltage(Vac)(輸入電壓)	100V
2	I/P Frequency(Hz)(輸入頻率)	50Hz
3	Output load(輸出負載)	40%~Full Load
4	Ambient Temp.(°C)(環境溫度)	40°C/50°C/60°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting C

※Character Equipment(特性設備)：

1	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
2	AC Source(變頻器)	ALL POWER/APG-1005N
3	Power Meter(功率表)	IDRC/CP-260
4	DC load(DC負載)	Prodigit/3302C
5	Oscilloscope(示波器)	Tektronix/TDS3014B

※Character Data(特性數據)：

壽命曲線圖					
Output current(%)		40	60	80	100
Temperature (°C)	40	13	13	8.95	6.11
	50	10.26	6.8	4.23	2.73
	60	5.57	3.7	2.24	1.38



MountingC

