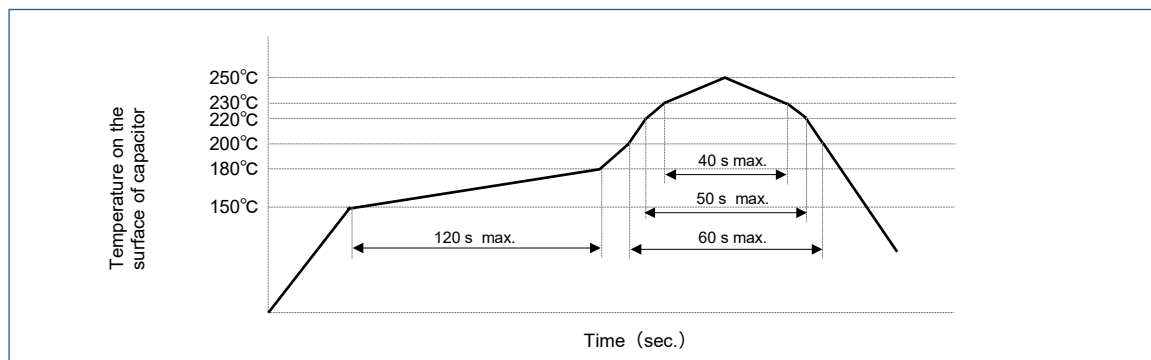


Mounting specifications

◆ Recommendable reflow soldering (SMD type)

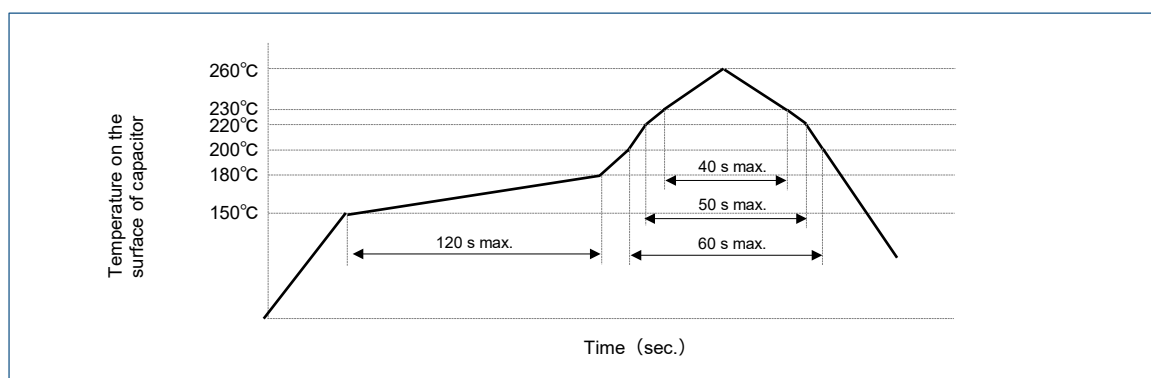
- Peak temperature 250 °C lead free reflow soldering profile

The cycle of reflow soldering : 2 max.



- Peak temperature 260 °C lead free reflow soldering profile

The cycle of reflow soldering : 1 max.



◆ Flow soldering (Radial lead type)

	Temperature	Time	Flow number
Preheating	120 °C or less (ambient temperature)	120 sec. or less	1 time
Soldering condition	260 °C+5 °C or less	10+1 sec. or less	2 times or less ^{*1}

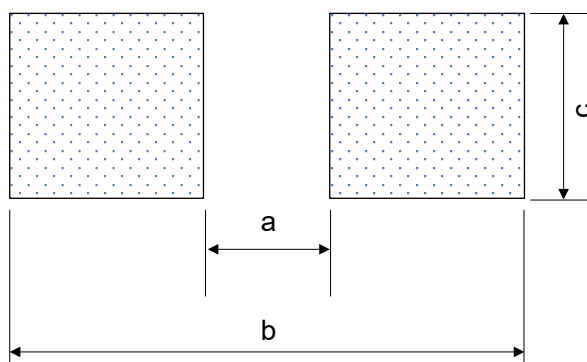
^{*1} : When soldering 2 times, total immersion time should be 10+1 sec. or less.

◆ Soldering with a soldering iron

Tip of a soldering iron : 400 °C±10 °C

Working time : 5 sec. max.

Land Pattern



Unit : mm			
Size code	a	b	c
A5	1.0	6.2	1.6
B45	1.4	7.4	1.6
B6	1.4	7.4	1.6
C5	2.1	9.1	1.6
C55	2.1	9.1	1.6
C6	2.1	9.1	1.6
C65	2.1	9.1	1.6
C8	2.1	9.1	1.6
C10	2.1	9.1	1.6
C10L	2.1	9.1	2.5
E7	2.8	11.1	1.9
E10	2.8	11.1	1.9
E12	2.8	11.1	1.9
F8	4.3	13.1	1.9
F10	4.3	13.1	1.9
F12	4.3	13.1	1.9