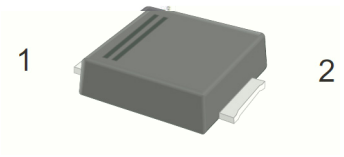


20V~200V

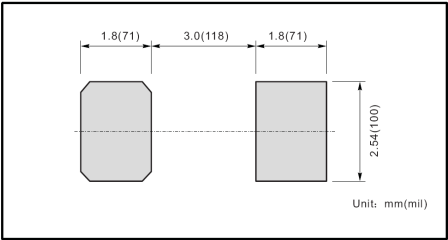
3.0A

:



PIN	DESCRIPTION
1	Cathode
2	Anode

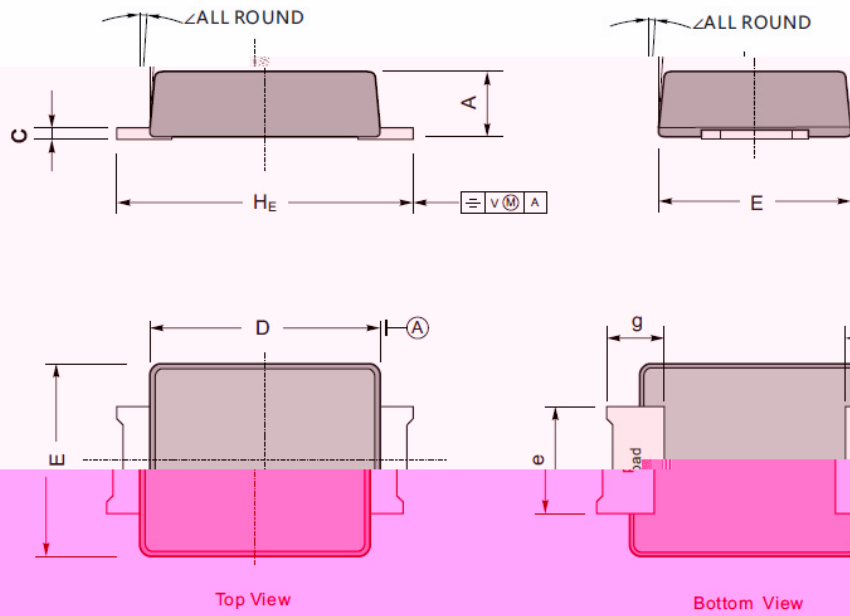
The recommended mounting pad size



	()									
)										
)	θ									

		°C									
		°C									

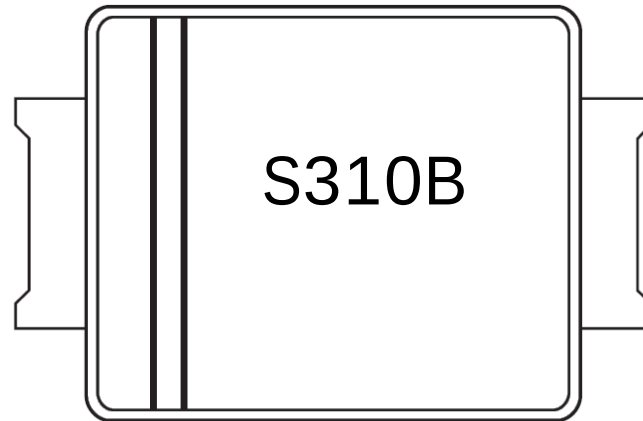
SMBT



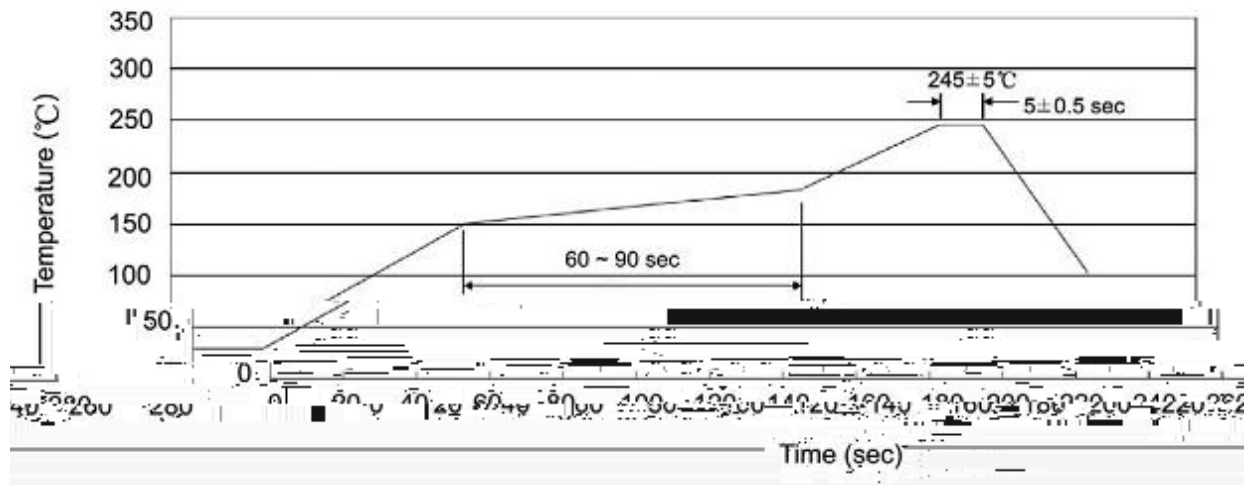
UNIT		A	C	D	E	H _E	e	g	∠	
mm	max	1.3	0.26	4.4	3.7	5.5	2.2	1.0	9°	
	min	1.1	0.18	4.2	3.5	5.1	1.9			
	mil	max	51	10	173	146	216	86		40
		min	43	7	165	138	200	75		

Marking

Type number	Marking code
SS32BF	S32B
SS34BF	S34B
SS36BF	S36B
SS38BF	S38B
SS310BF	S310B
SS312BF	S312B
SS315BF	S315B
SS320BF	S320B



Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

± ± ± ±

						"		