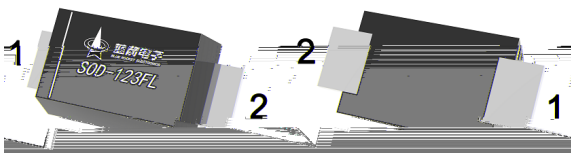


AEC-Q101



PIN	DESCRIPTION
1	Cathode
2	Anode

The recommended mounting pad size

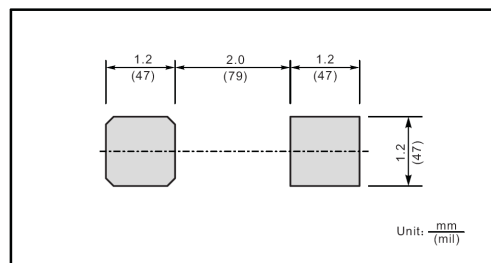
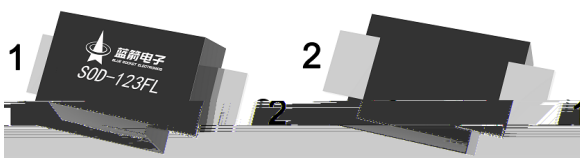


Fig.1 Peak Pulse Power Rating Curve

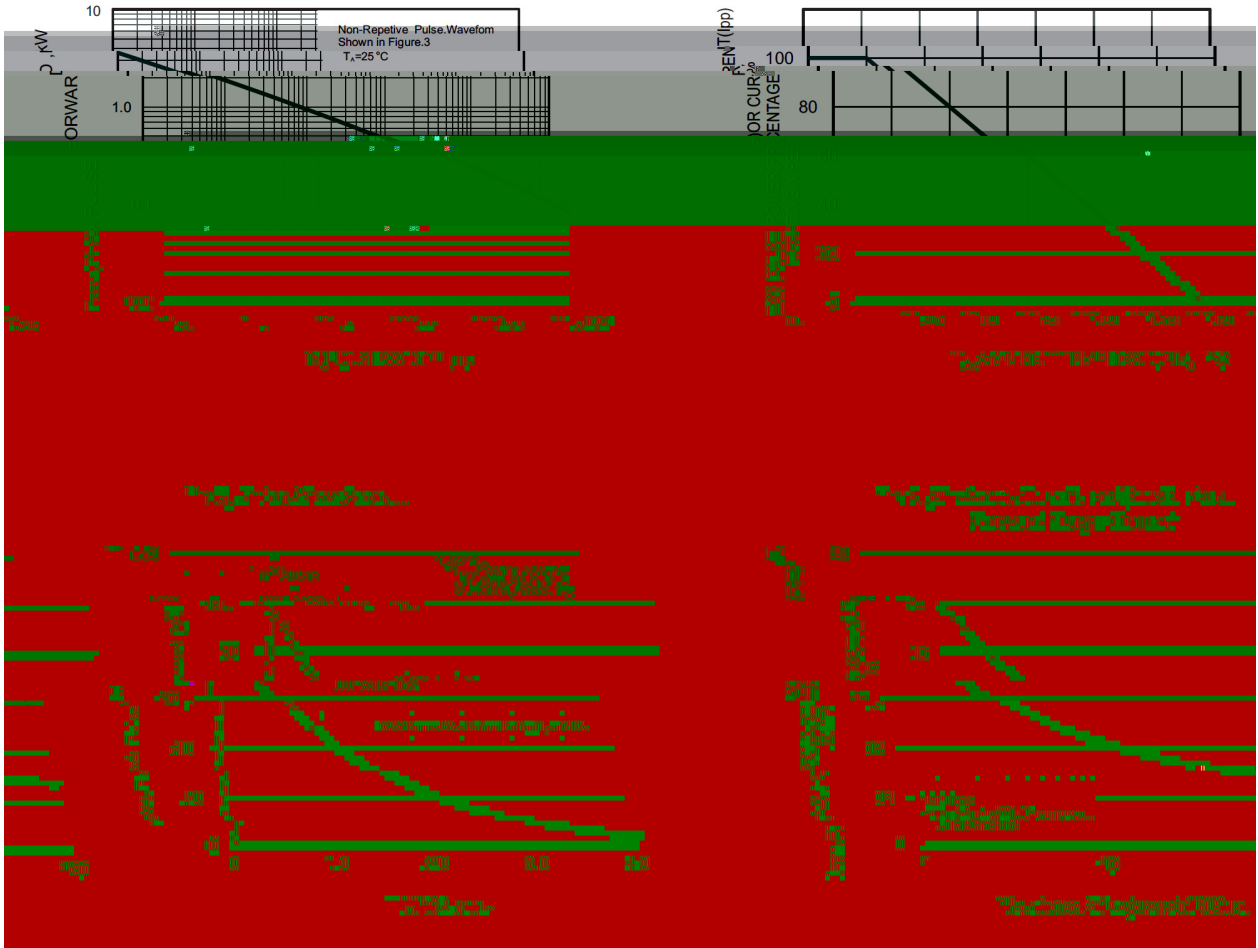
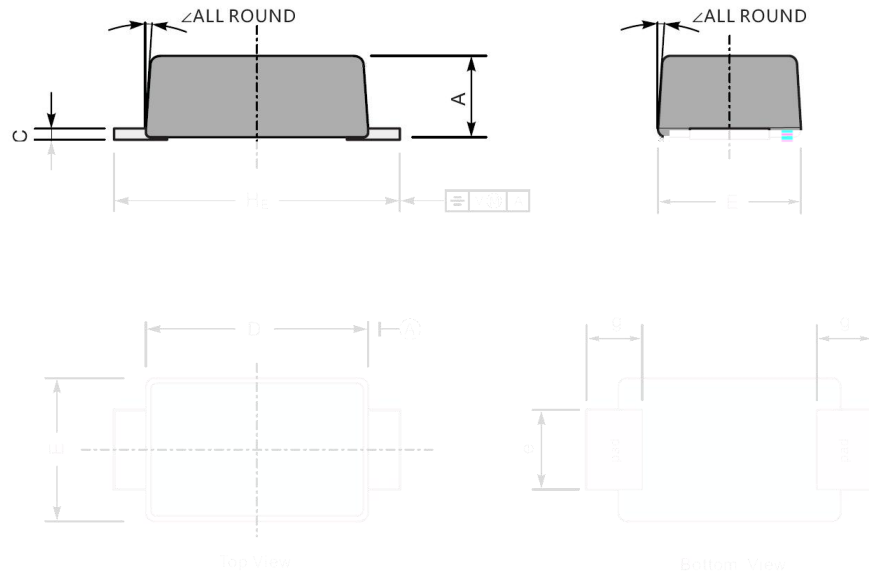


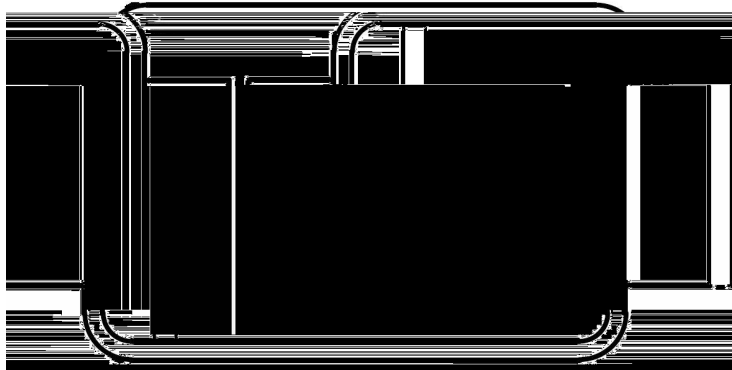
Fig.2 Forward Current Derating Curve



SOD-123FL



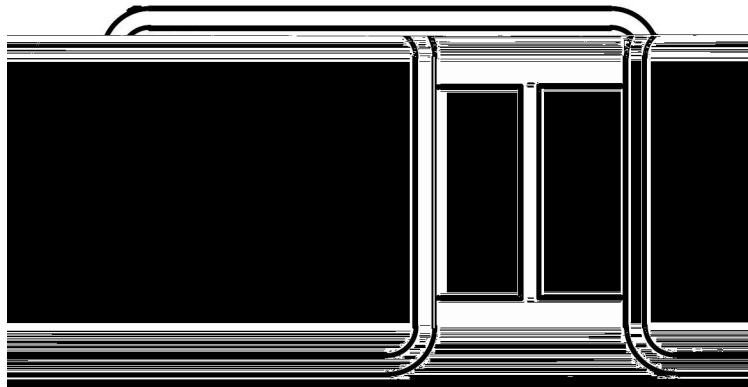
UNIT		A	C	D	E	e	g	H _c	z
mm	max	1.1	0.20	2.9	1.9	1.1	0.9	3.8	7°
	min	0.9	0.12	2.6	1.7	0.8	0.7	3.5	
mil	max	43	7.9	114	75	43	35	150	
	min	35	4.7	102	67	31	28	138	



AE

Q

AE



CAE

Q

CAE

