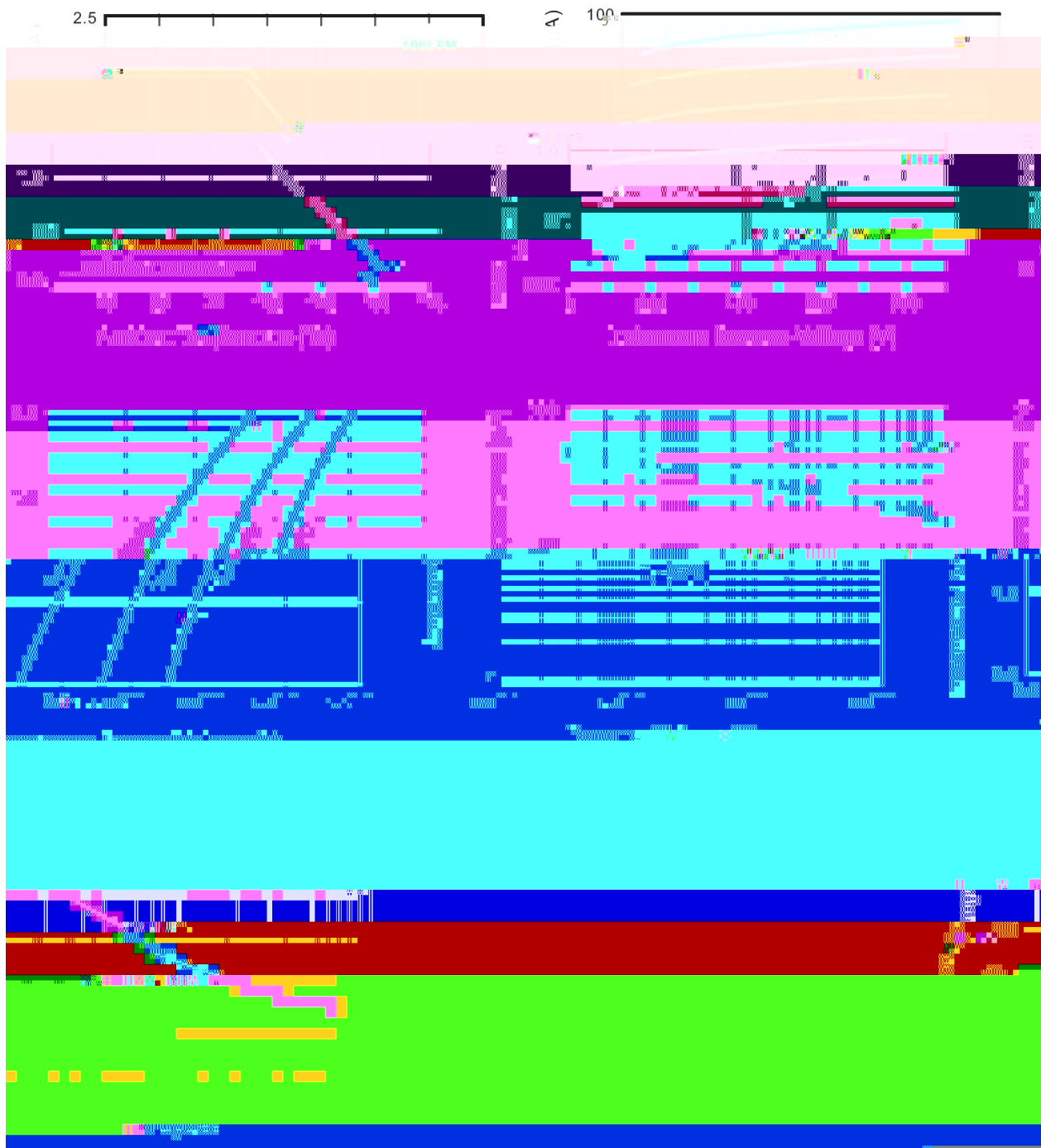


Parameter	Symbol	Rating							Unit
		S2AW	S2BW	S2DW	S2GW	S2JW	S2KW	S2MW	
Maximum Repetitive Peak reverse Voltage ()	V_{RS}	131.2	0.2467	TD0	Tc0	TwV			

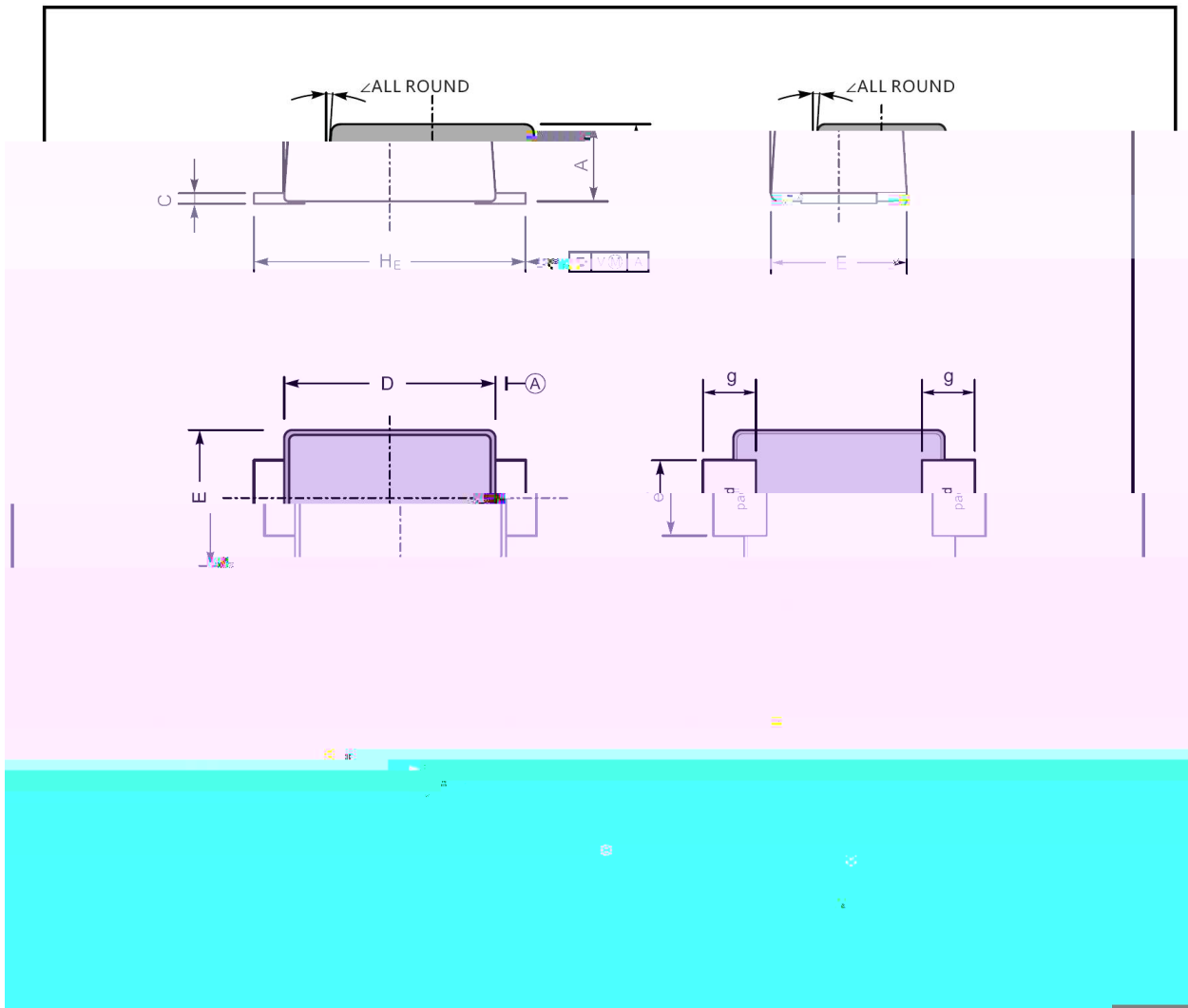
Maximum MS voltage ()

/ Electrical Characteristic Curve



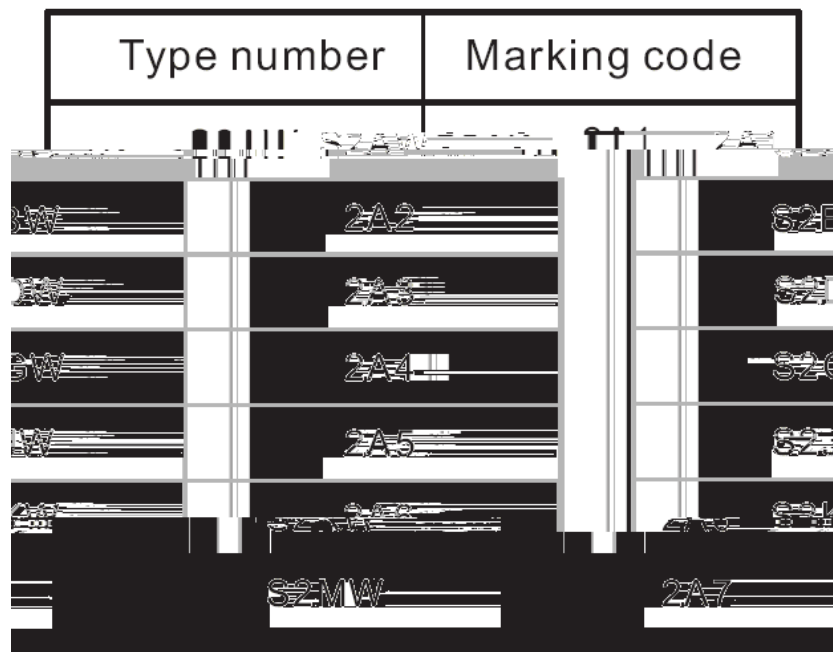
/ Package Dimensions

SOD-123FL

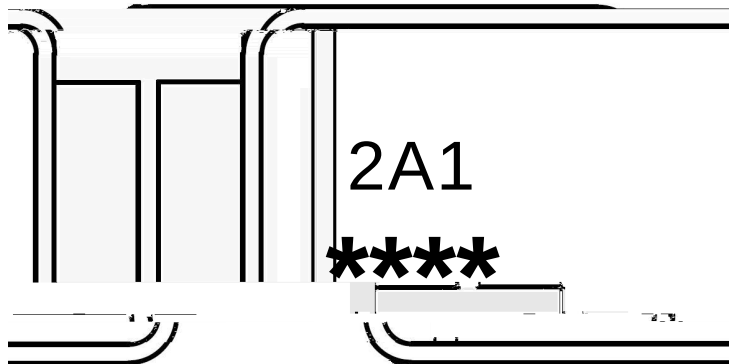


/ Marking Instructions

Marking



/ Marking Instructions



2A1

1 *

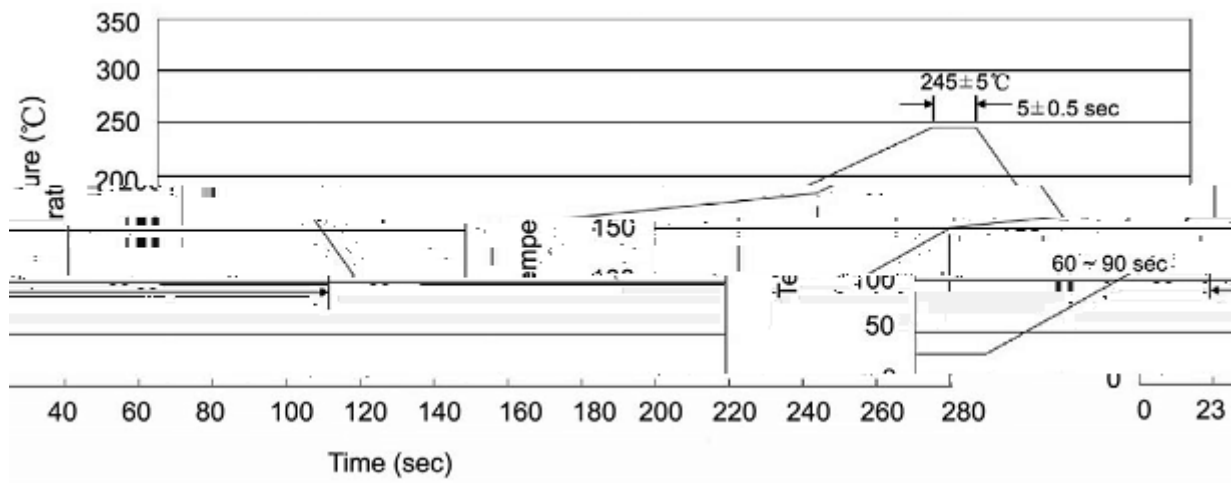
3 *

Note:

2A1 Product Type Code

***** Lot No. Code The 1st * means:YM Code The last 3 * means:little Lot No
Code

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

- | | | | | | |
|---|-------|-----|----|-----------|---|
| 1 | 25 | 150 | 60 | 90sec; | 1.Preheating:25~150 , Time:60~90sec. |
| 2 | 245±5 | | | 5±0.5sec; | 2.Peak Temp.:245±5 , Duration:5±0.5sec. |
| 3 | | | 2 | 10 /sec. | 3. Cooling Speed: 2~10 /sec. |

2 ± 4 5