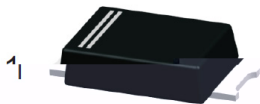
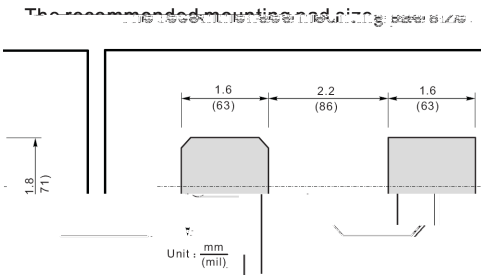


50V~600V1.0ASMAF

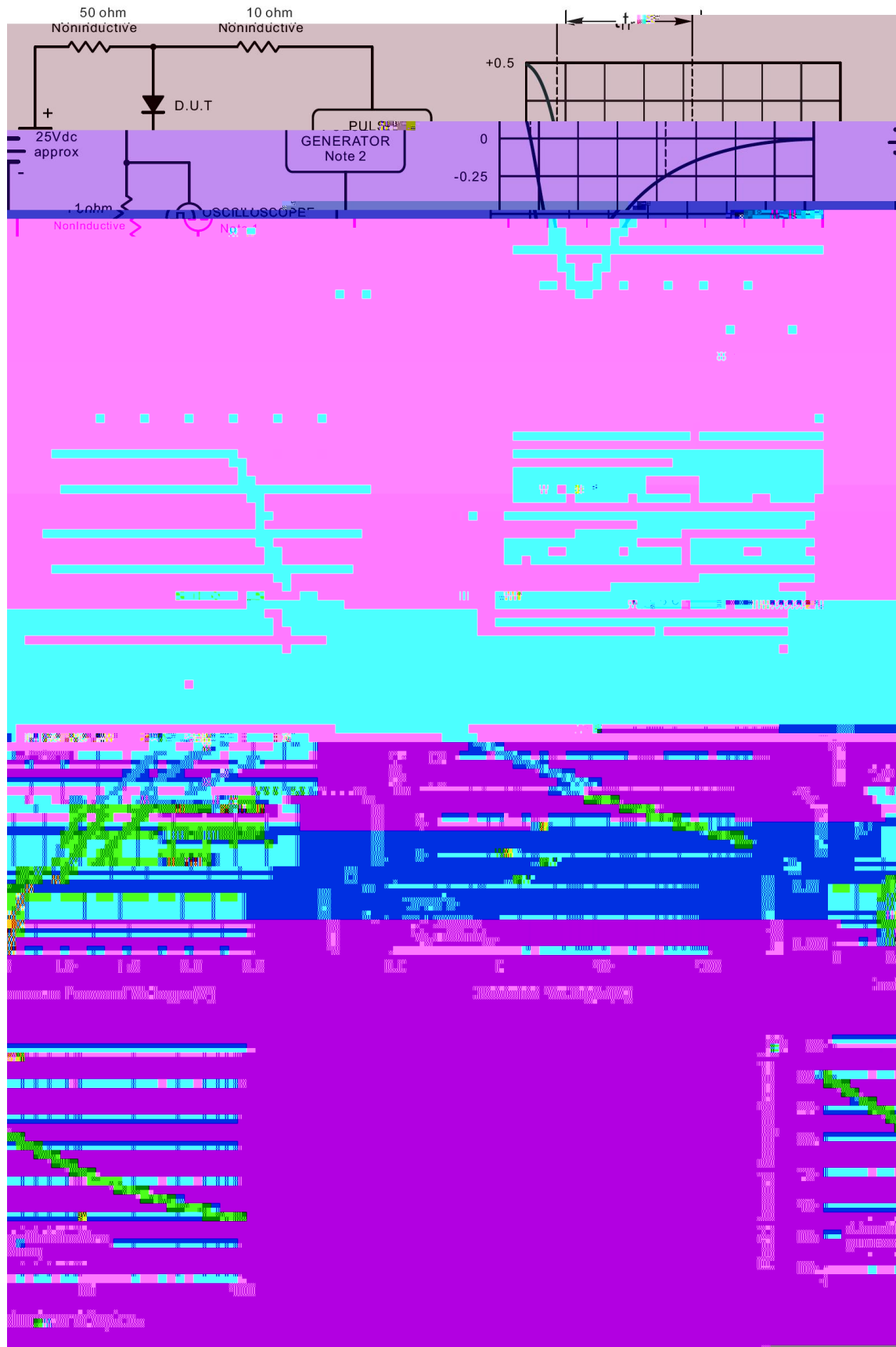
RoHS2011/65/EU

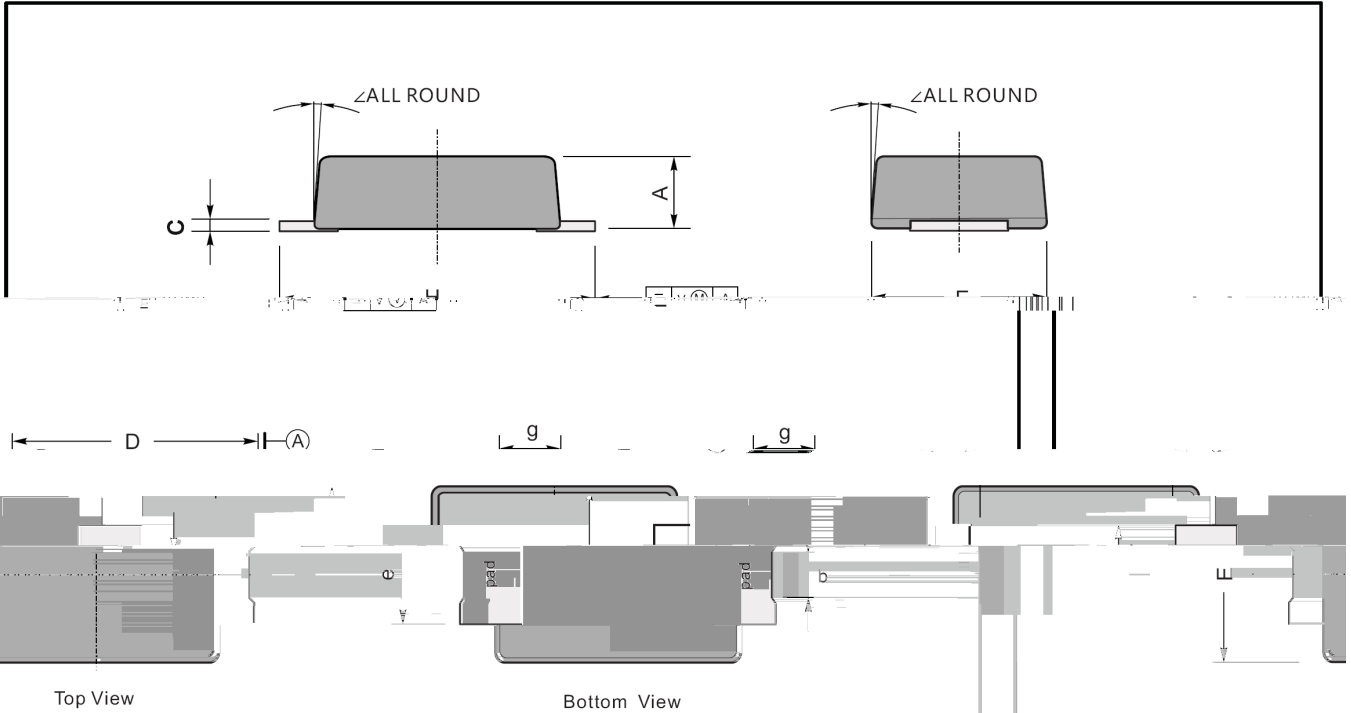


PIN	DESCRIPTION
1	Cathode
2	Anode



	θ								

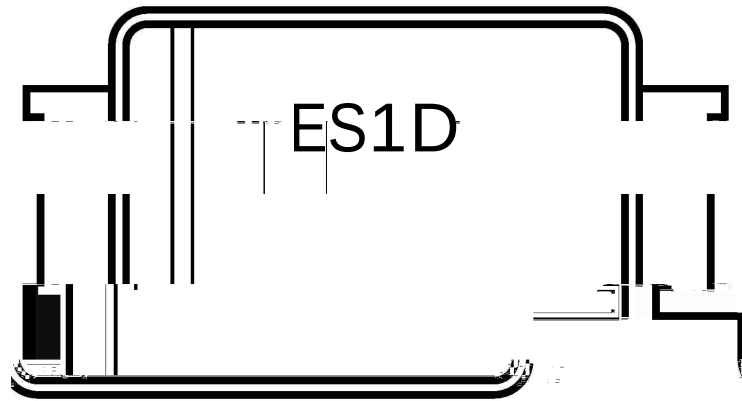




A	C	D	E	e	g	H _E	b	∠			UNIT		
2.	0.20	3.7	2.7	1.6	1.2	4.9	1.05					max	1
				mm	min	0.9	0.12	3.3	2.4	1.3	0.8	4.4	0.65
	7°				max	47	7.9	146	106	63	47	193	41
				mil	min	35	4.7	100	104	51	31	170	22
					max	120	200	3700	2650	1600	1000	4900	1650

Marking

Type number	Marking code
ES1AF	ES1A
ES1BF	ES1B
ES1CF	ES1C
ES1DF	ES1D
ES1EF	ES1E
ES1GF	ES1G
ES1JF	ES1J



ES1D

1 *

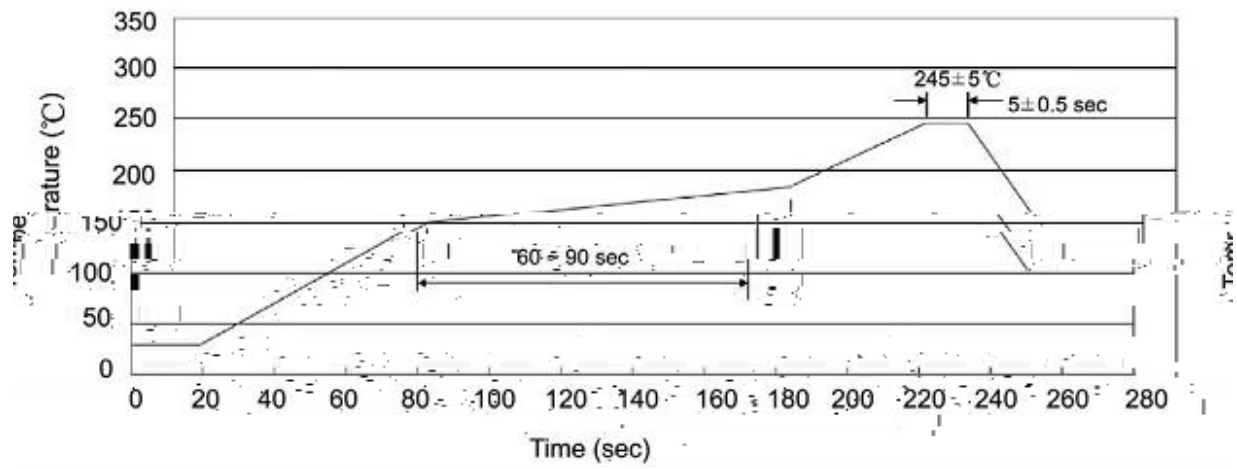
3 *

ES1D

*

*

Temperature Profile for IR Reflow Soldering(Pb-Free)



±

±

±

±