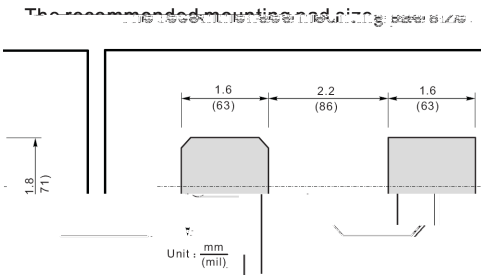


50V~600V1.0ASMAF

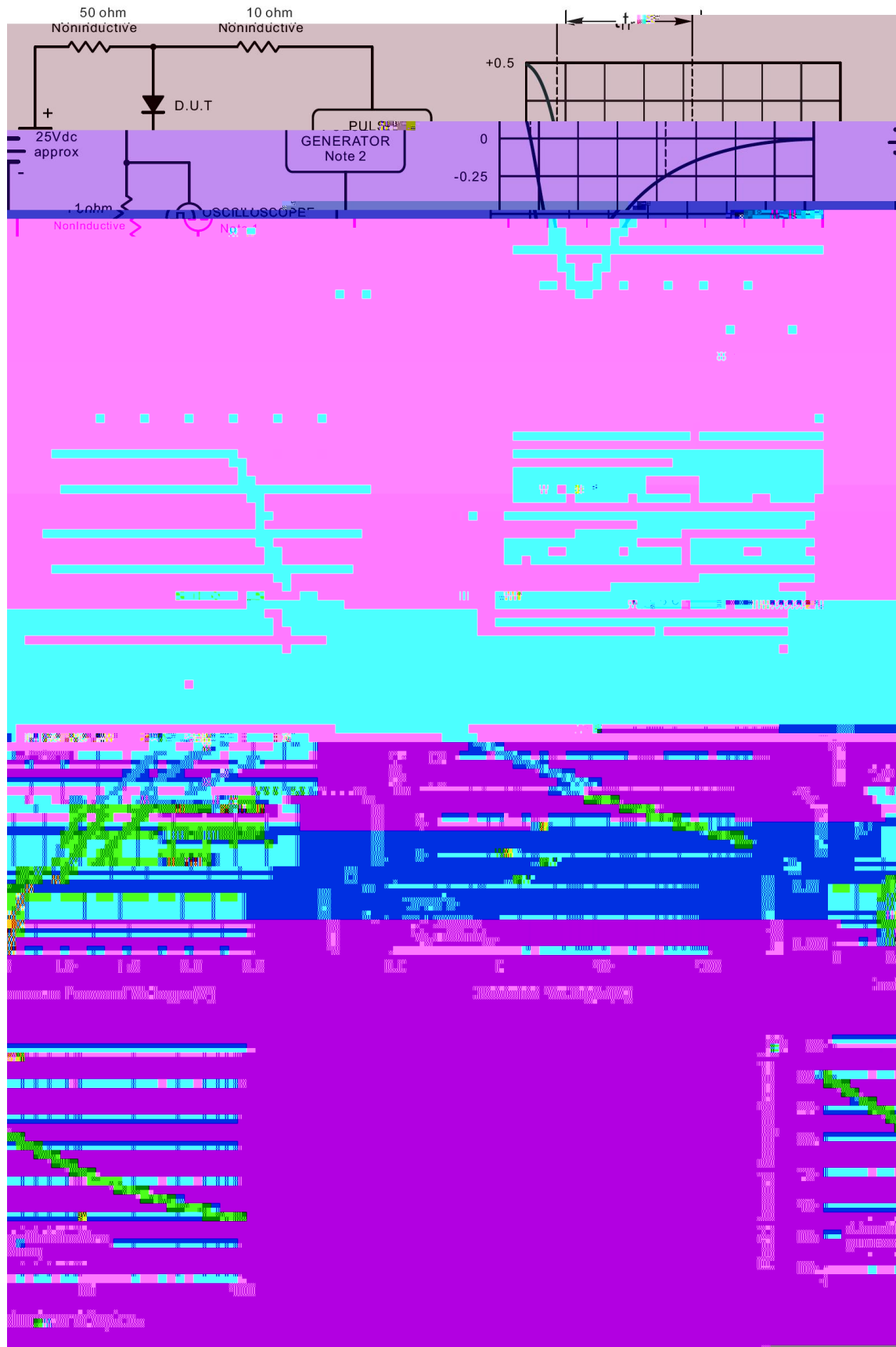
RoHS2011/65/EU

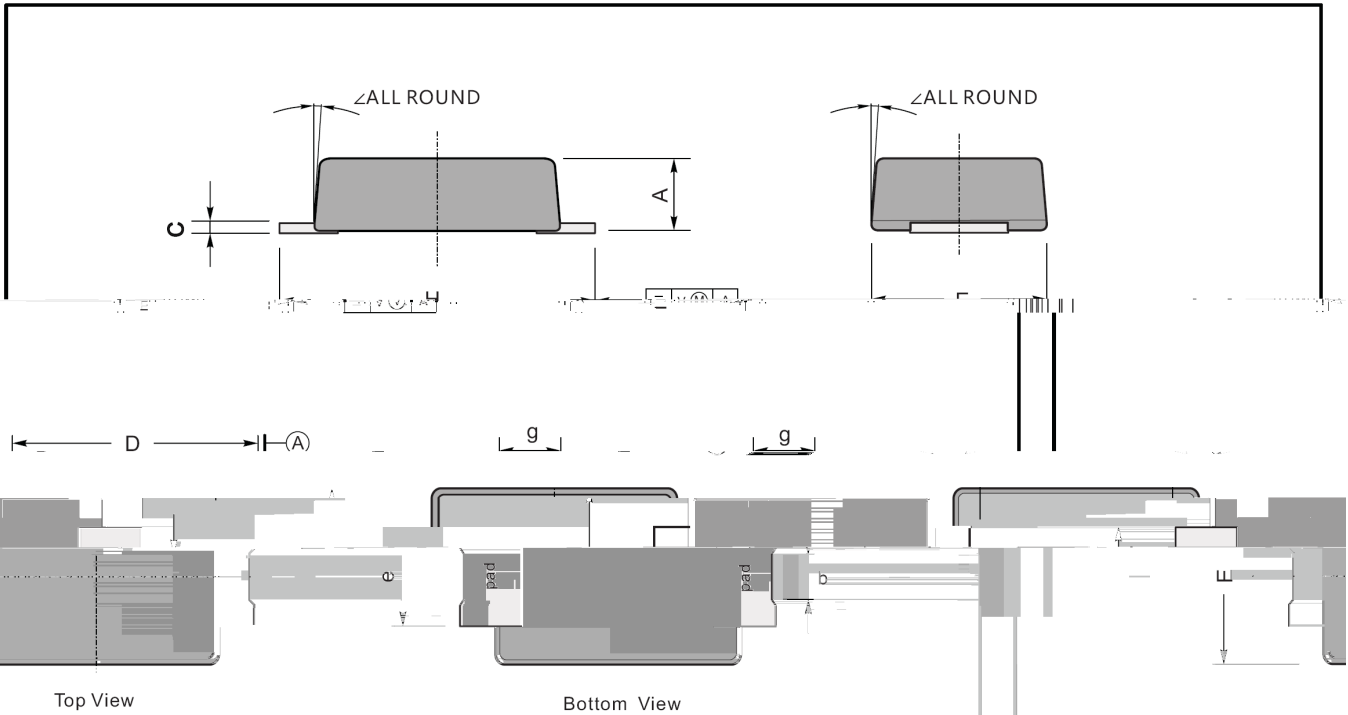


PIN	DESCRIPTION
1	Cathode
2	Anode



	θ								

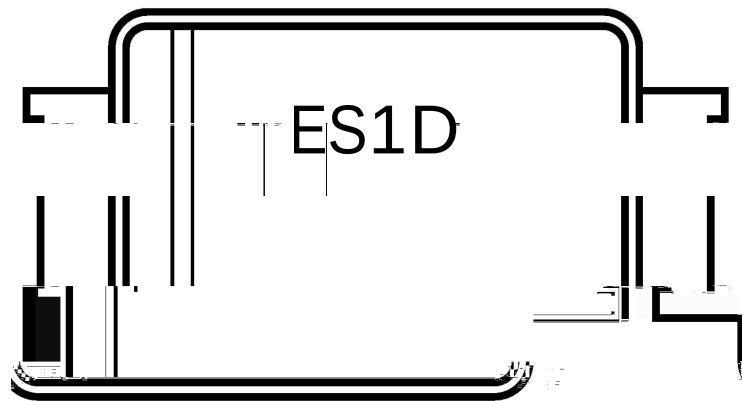




A	C	D	E	e	g	H _E	b	∠			UNIT			
2.	0.20	3.7	2.7	1.6	1.2	4.9	1.05					max	1	
				mm	min	0.9	0.12	3.3	2.4	1.3	0.8	4.4	0.65	
					max	47	7.9	146	106	63	47	193	41	
				mil	min	35	1.7	55	100	41	50	51	170	20
					max	100	200	375	275	160	120	500	1000	1000

Marking

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



ES1D

1 *

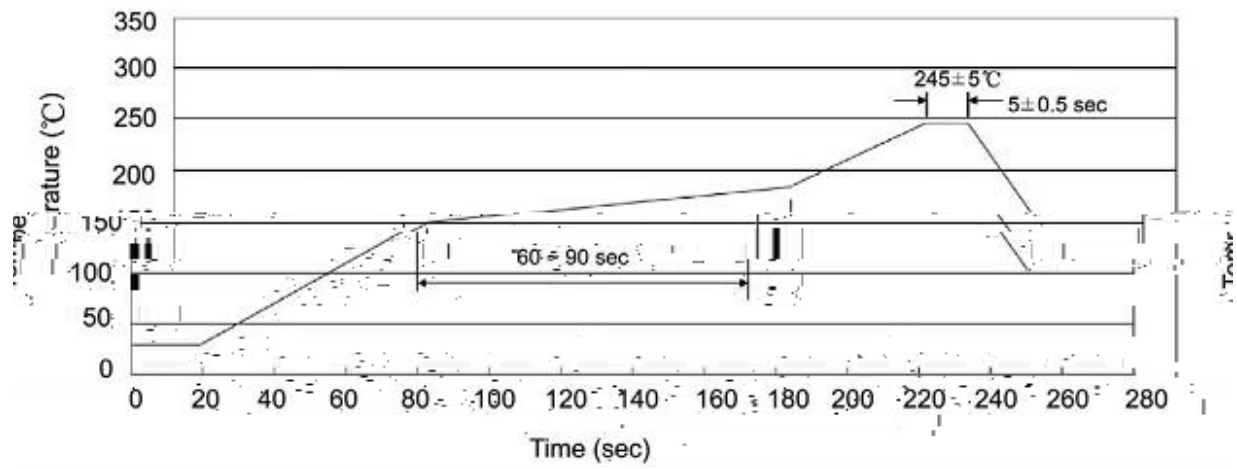
3 *

ES1D

*

*

Temperature Profile for IR Reflow Soldering(Pb-Free)



±

±

±

±