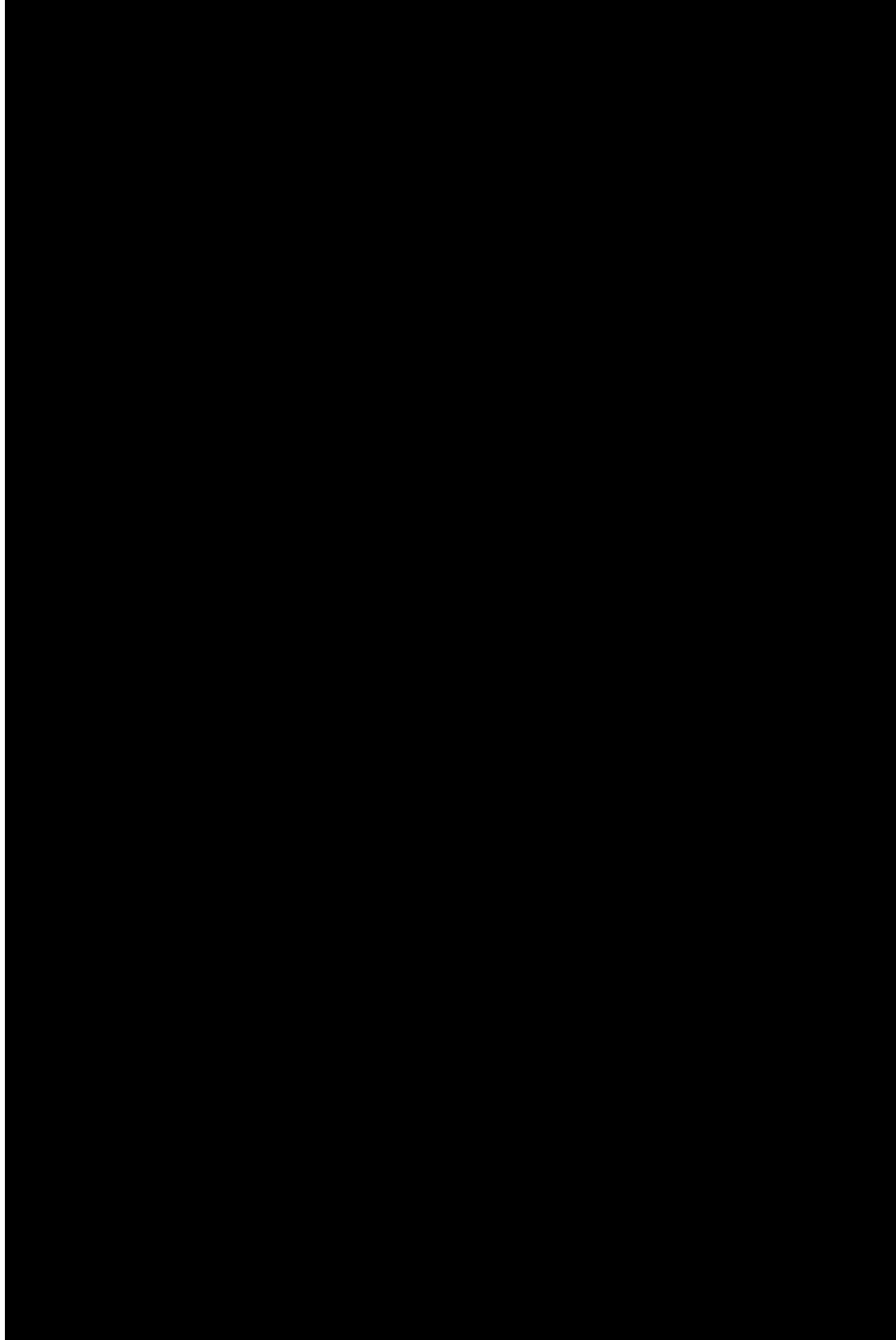
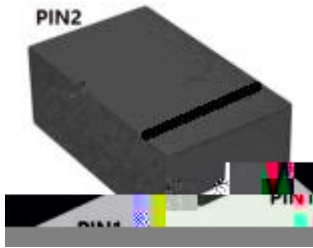






DFN0603 ESD
DFN

5 6 7 8**F09909E*



. / 0 1 2 3 4**.*@: *?=:110A04;80591*B*C;3D09E

See Marking Instructions.

9 : ; <**.**)G15=<8.*C;H0 I < I * ;809E1*

*

Parameter	Symbol	Rating	Unit
Peak Pulse Power($t_p = 8/20\mu s$)	P_{PK}	90	W
Peak Pulse Current($t_p = 8/20\mu s$)	I_{PP}	9	A
ESD according to IEC61000-4-2 air discharge	V_{ESD}	± 30	KV
ESD according to IEC61000-4-2 contact discharge		± 30	
Junction temperature	T_J	125	$^{\circ}C$
Operating temperature	T_{OP}	-40~85	$^{\circ}C^*$
Lead temperature	T_L	260	$^{\circ}C$
Storage Temperature	T_{STG}	-55~+150	$^{\circ}C$



*

" . A09080591*5A* . = . 48304 ; = *4@ ; 3 ; 48 . 3018041*

*

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Reverse maximum working voltage	V_{RWM}				± 3.3	V
Reverse leakage current	I_R	$V_{RWM} = 3.3V$			100	nA
Reverse breakdown voltage	V_{BR}	$I_{BR}=1mA$	3.5	4		V

, ; < @ A B * * - * * = . 48304 ; = * ? @ ; 3 ; 48 . 301804 * ? ? < 3 / . J + ; K ' L ? W *



1 2 G H**.** C ;3D09E*Q9183<480591*



A3

*

Note

A3

*

Product Type.

Lot No. Code,code change with Lot No.



I J K L M @ A B J N O || ** - ** P Q R S Q T U V W T Q X Y T Z [\] Q X [Z T X ^ _ X _ Q [] Z ` X a Z] b Q T \ c d e Y f g h T Q Q i *

- Note:
- 11501806090sec;

2245±55±0.5sec;

3210/sec.
- 1.Preheating:150~180, Time:60~90sec.

2.Peak Temp.:245±5, Duration:5±0.5sec.

3. Cooling Speed: 2~10 /sec.

j K k l m n o p ** - ** . 1018; 94. *85*! 5-2. 309E* , . ; 8*+. 18*? 592080591*

260±510±1 sec.Temp.:260±5℃Time:10±1 sec

q r s t ** - ** F; 4D; E09E*! F ? R*

/ REEL

Package Type	Units				Dimension (unit mm ³)
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	