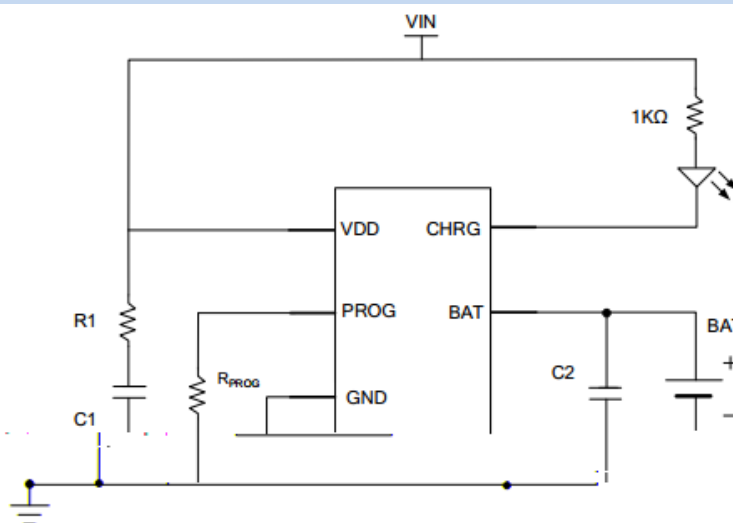


/ Descriptions

/ Features

/ Applications

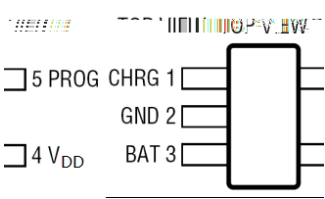
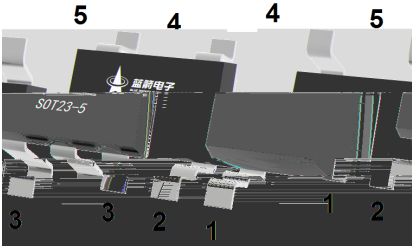
/ Application Circuit



注1: 电阻取值(R1=4.7~100Ω, Rprog=1~100Ω), 电容取值(C1/C2为1~100μF).

/ Pinning

PIN Num.	Symbol	Function



/ Absolute Maximum Ratings(Ta=25℃)

PARAMETER	SYMBOL	RATINGS	UNITS
()			

/ Electrical Characteristics(Ta=25℃)

VDD

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
						μ

/ Electrical Characteristics(Ta=25℃)

PROG

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
		< ,				
	û					
						μ

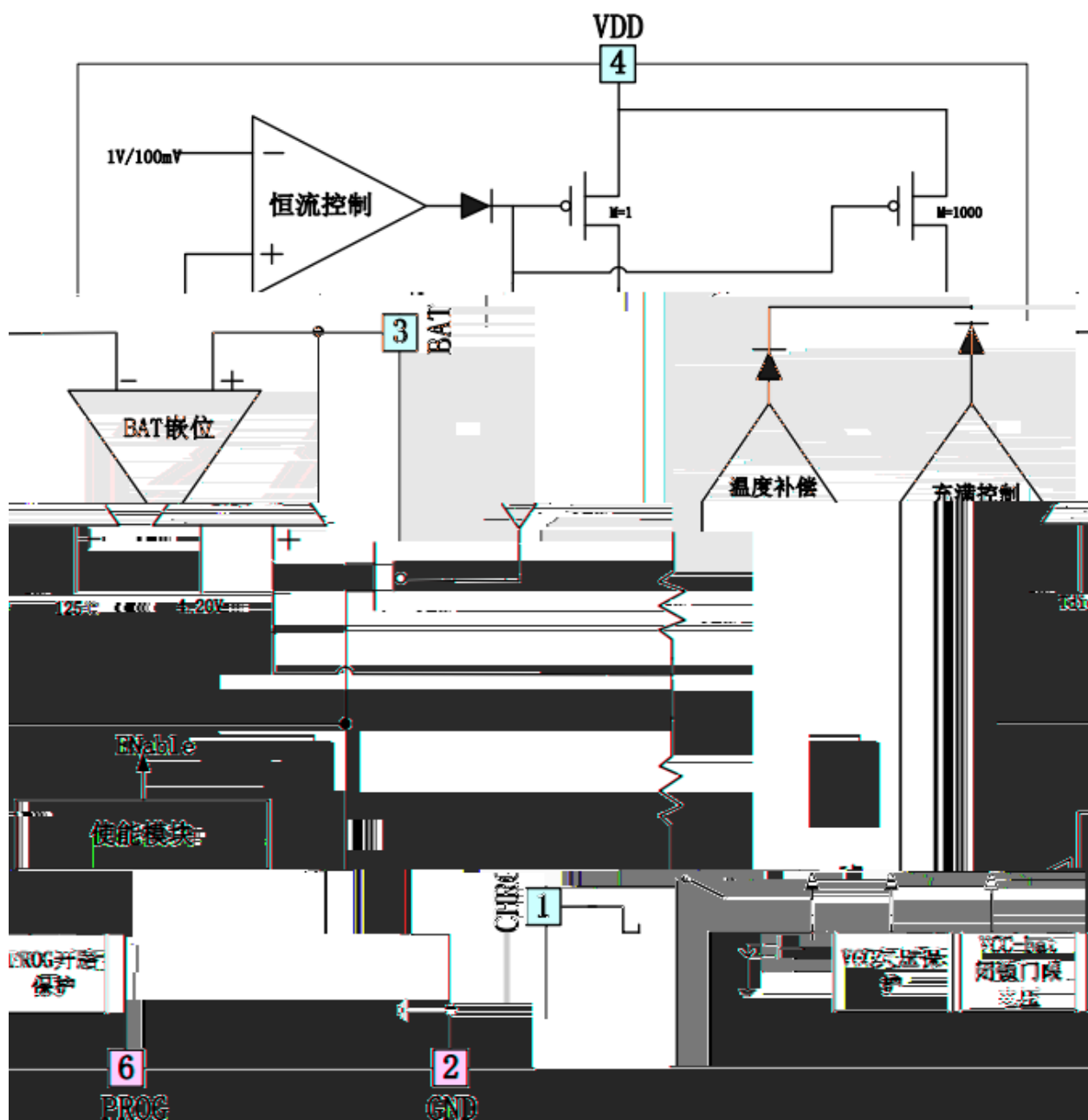
BAT

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
		—				

Built-in temperature compensation

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
						℃

/ Principle block diagram



/ Function description

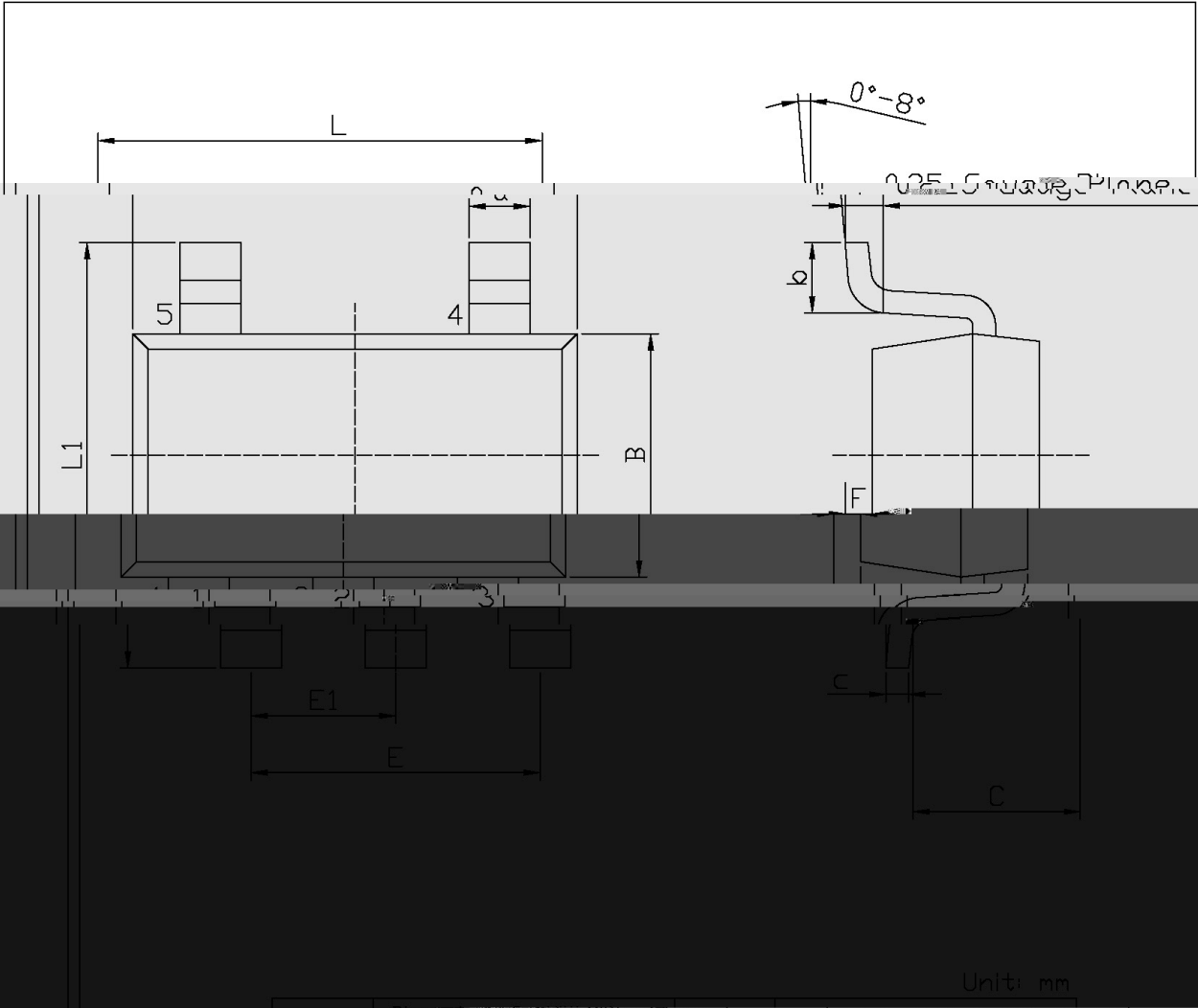
/ Function description

(CHRG)

/ Function description

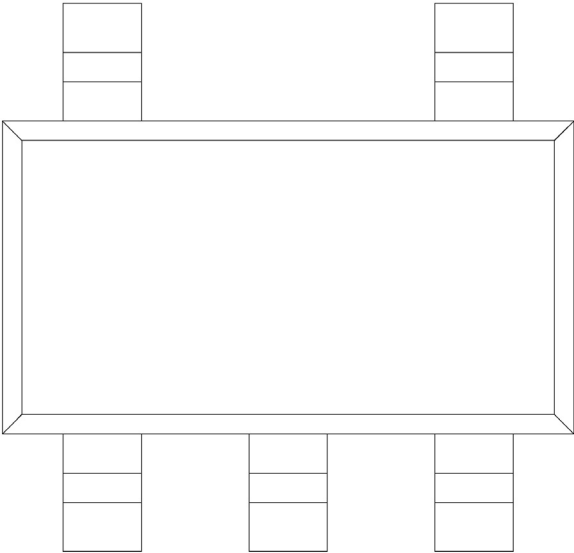
BRCL4064ME

/ Package Dimensions

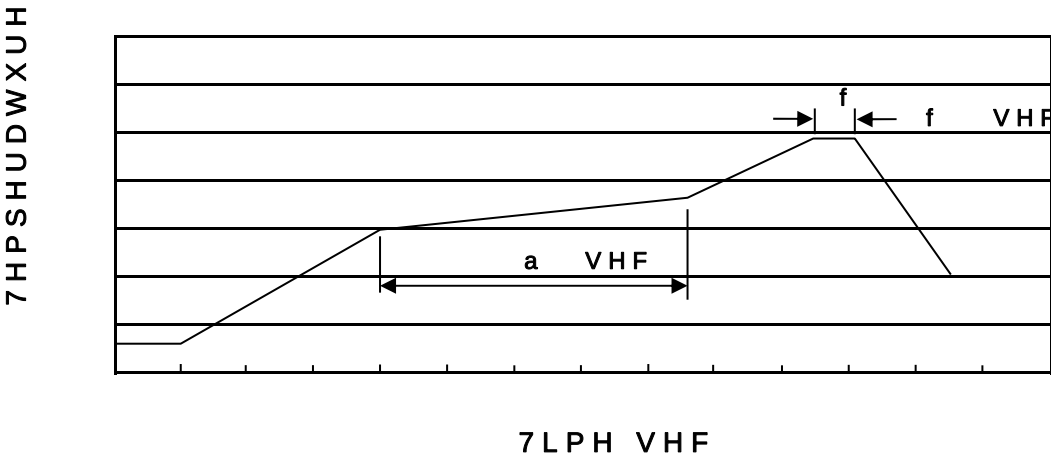


Unit: mm					
Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
L	2.82	3.02	E1	0.85	1.05
B	1.50	1.70	a	0.35	0.50
C	0.90	1.30	c	0.10	0.20
L1	0.60	0.80	F	0	0.15
E	1.80	2.00			

/ Marking Instructions



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



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

7>0 ~ E	;>0 H					;>0 p . Æ		

/ Notices