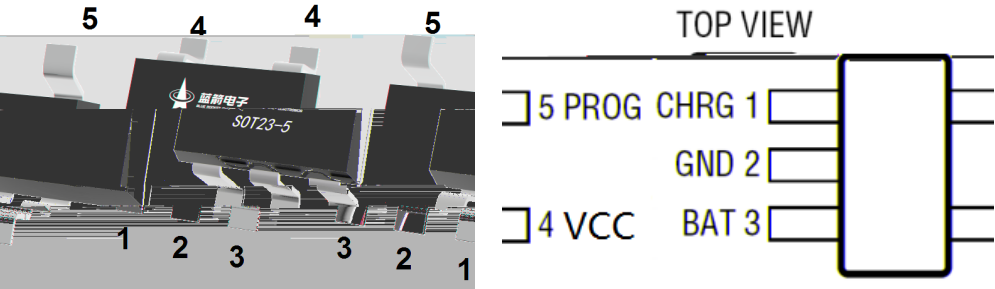


BRCL4058PME-4.2

/ Pinning



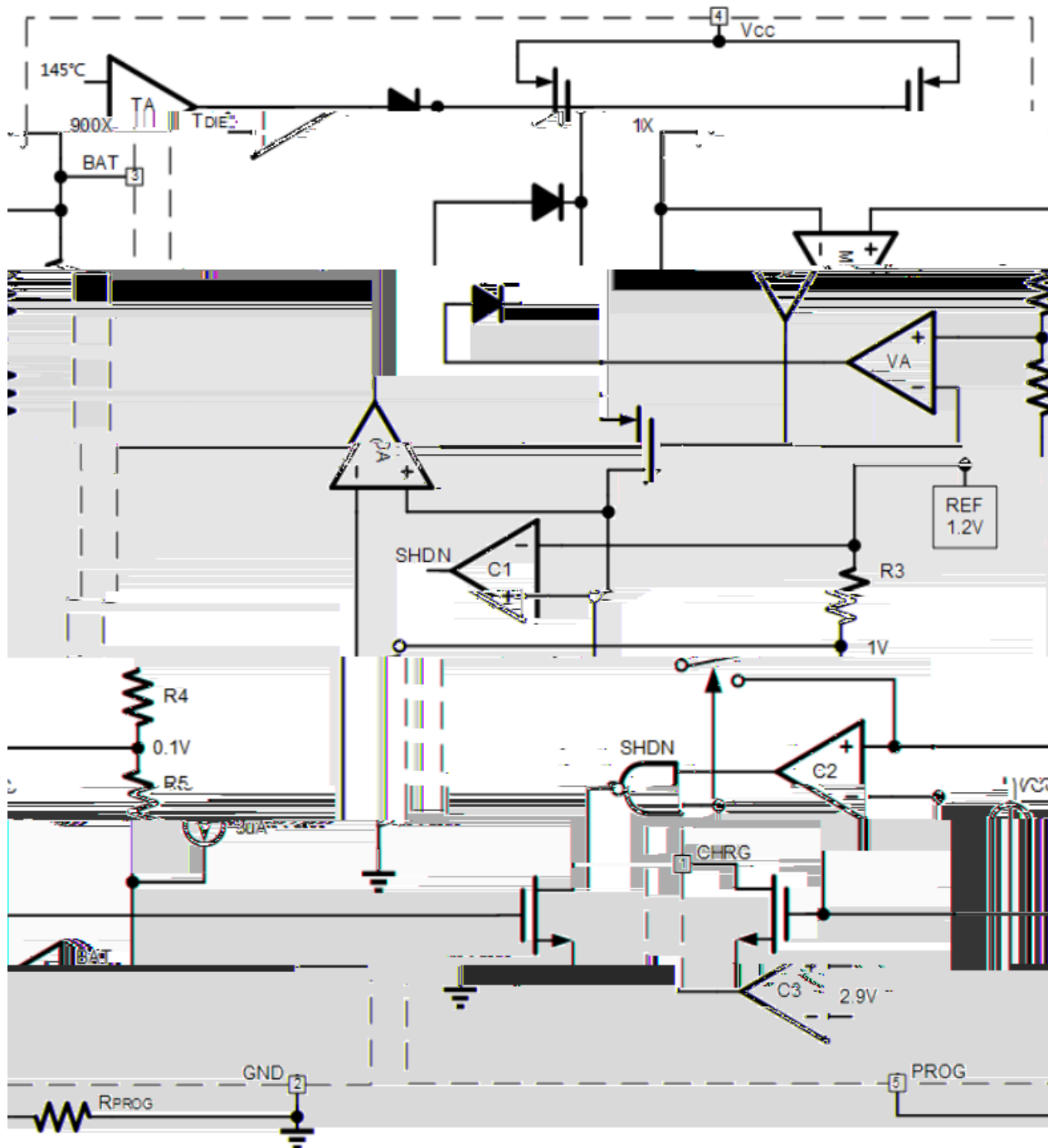
PIN Num.	Symbol	Function

/ Absolute Maximum Ratings(Ta=25)

PARAMETER	SYMBOL	RATINGS	UNITS

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
						μ
						μ
						μ
						μ
		≤ ≤				
						μ
						μ
						μ

/ Principle block diagram



/ Function description

◆

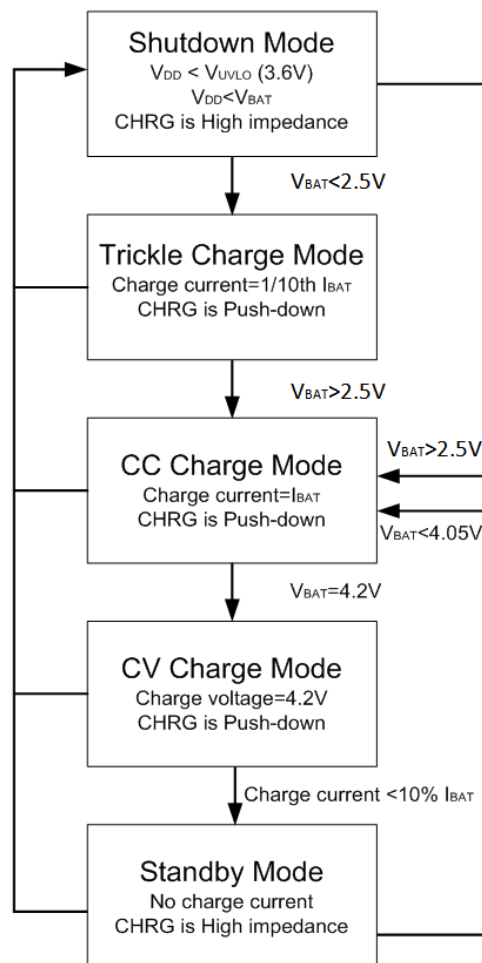
◆

◆

R_{PROG}

Ω	

/ Function description

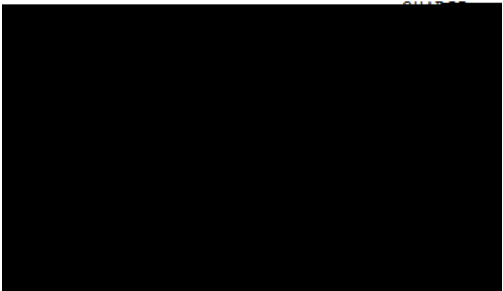


◆

/ Function description

◆

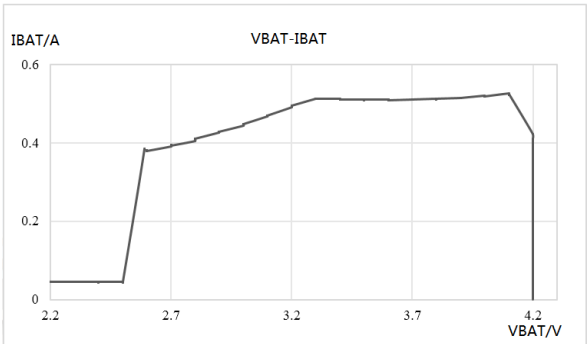
$$\leq \frac{\quad}{\pi \cdot \quad}$$



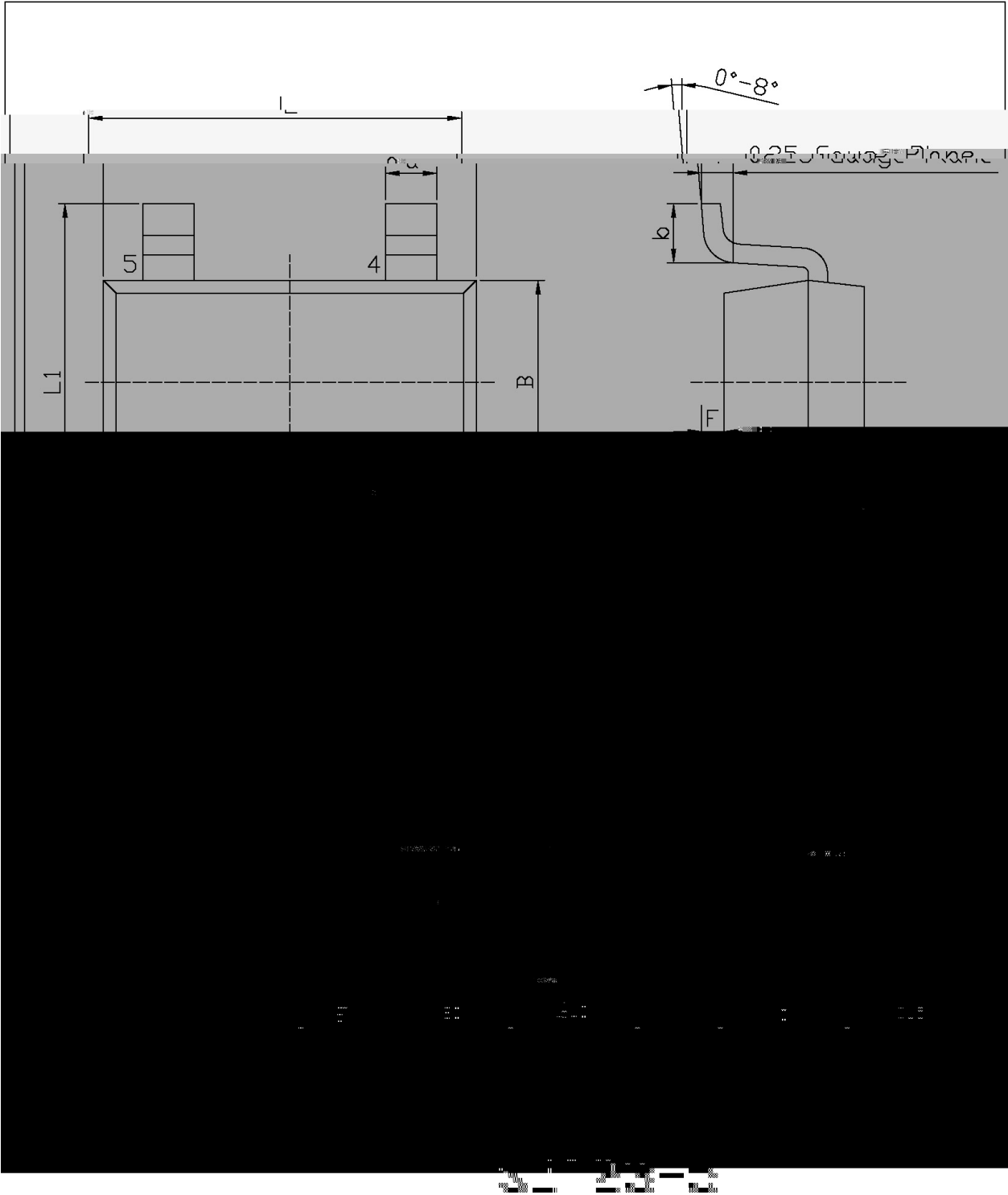
◆

$$T_j = P_D \times \theta_{JA} + T_A$$

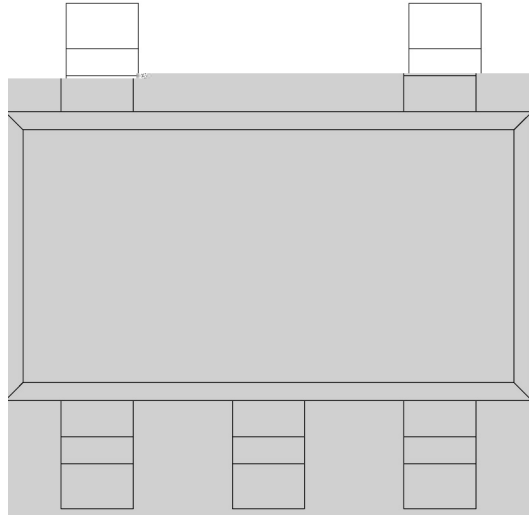
◆



/ Package Dimensions



/ Marking Instructions



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

/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.