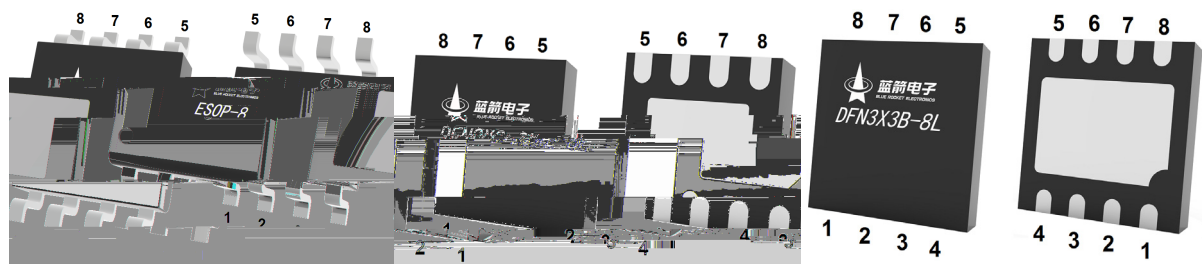
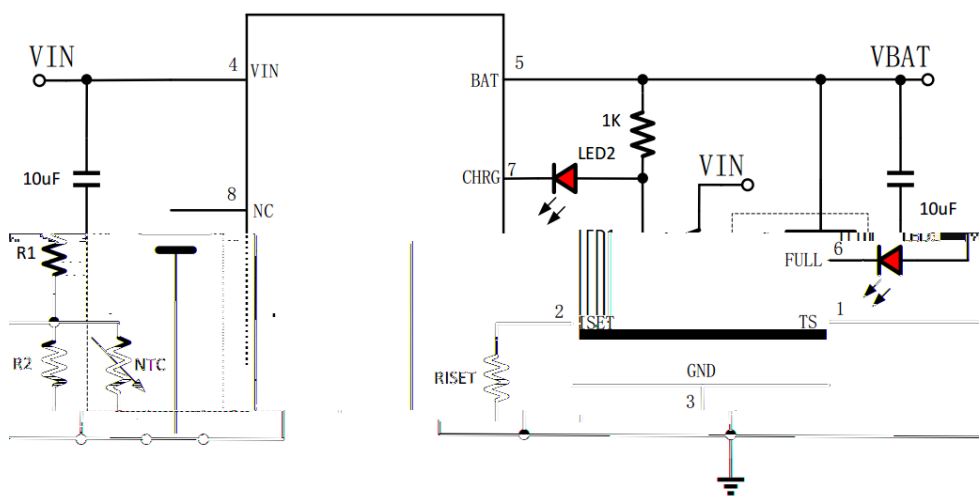


BRCL4058H Series



PIN Num.	Symbol	Function

/ Part Name

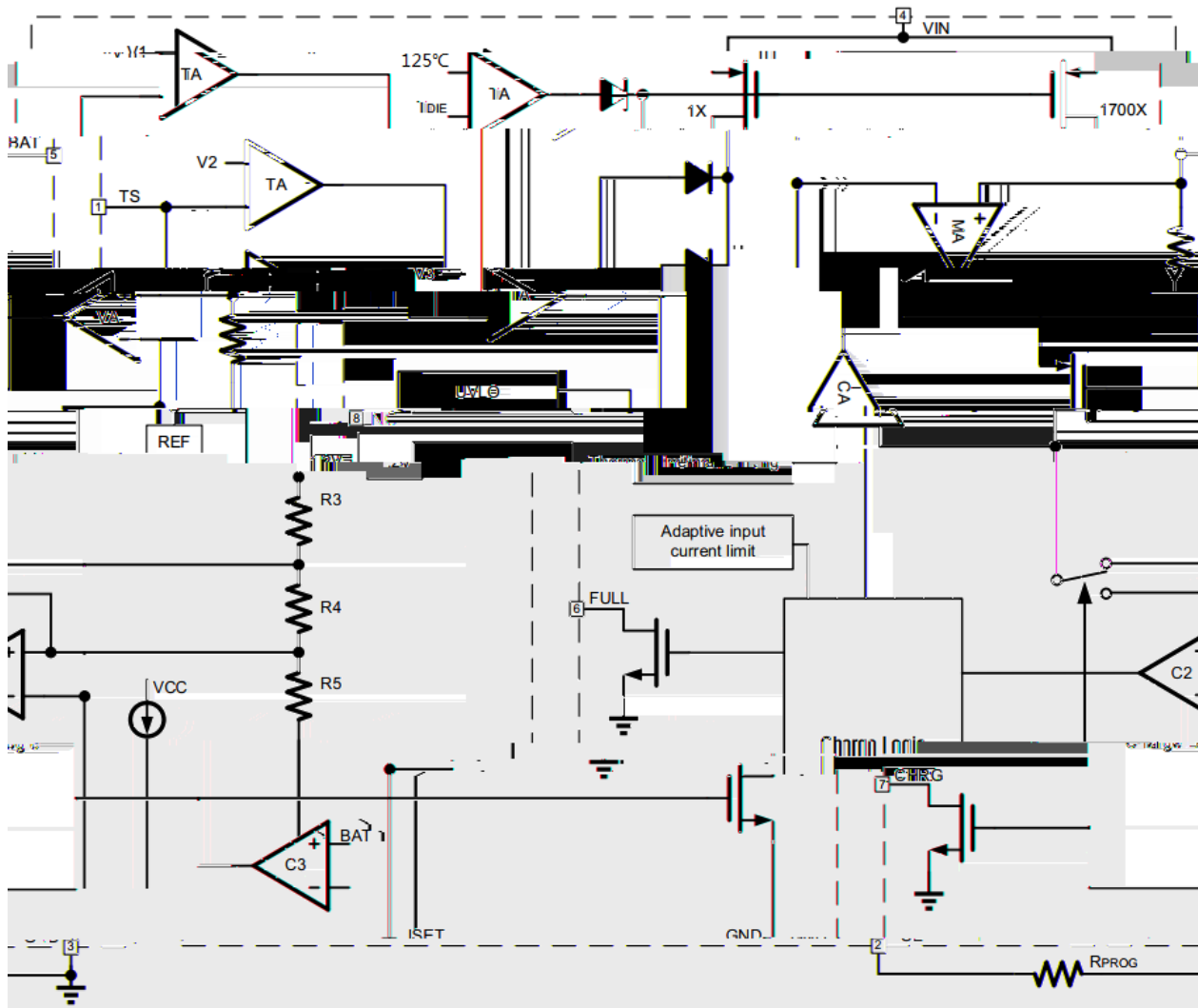
①

PARAMETER

/ Electrical Characteristics(Ta=25℃,VIN=5.0V,CIN=10μF, CBAT=10μF)

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
						μ
						μ
	Δ					
						μ
		→				
		→				
						℃

/ Principle block diagram



/ Function description

◆

◆

◆ ISET

$$IBAT = \frac{1700 \times V_{ISET}}{R_{ISET}}$$

◆

◆ UVLO

◆

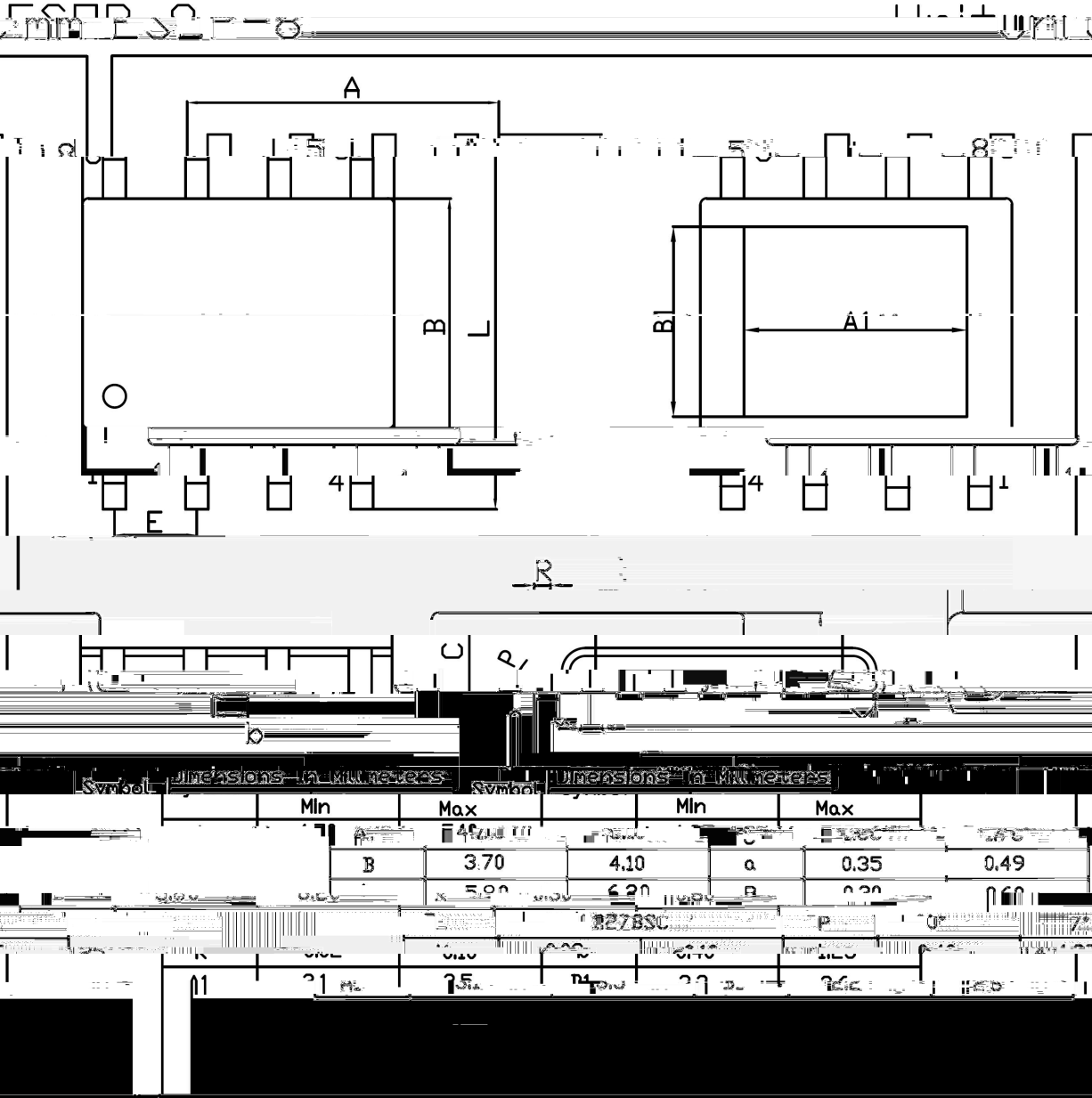
/ Function description

◆ CHRG FULL

◆

◆

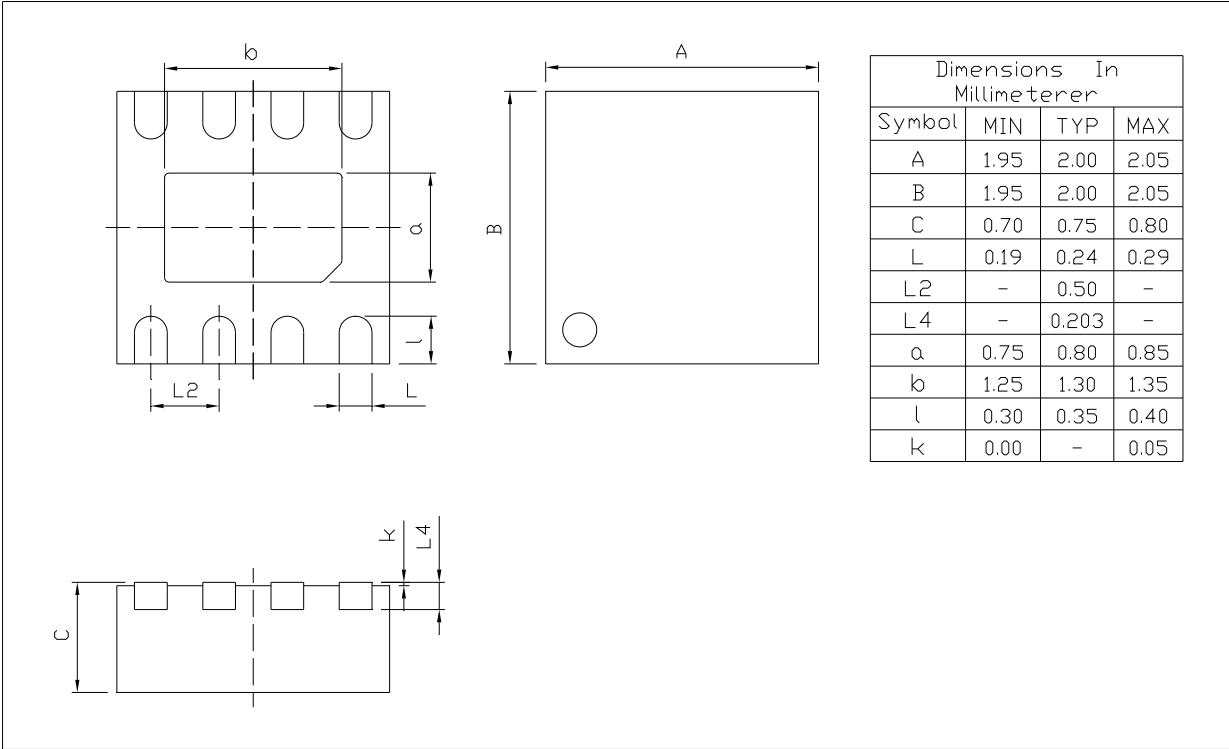
/ Package Dimensions



/ Package Dimensions

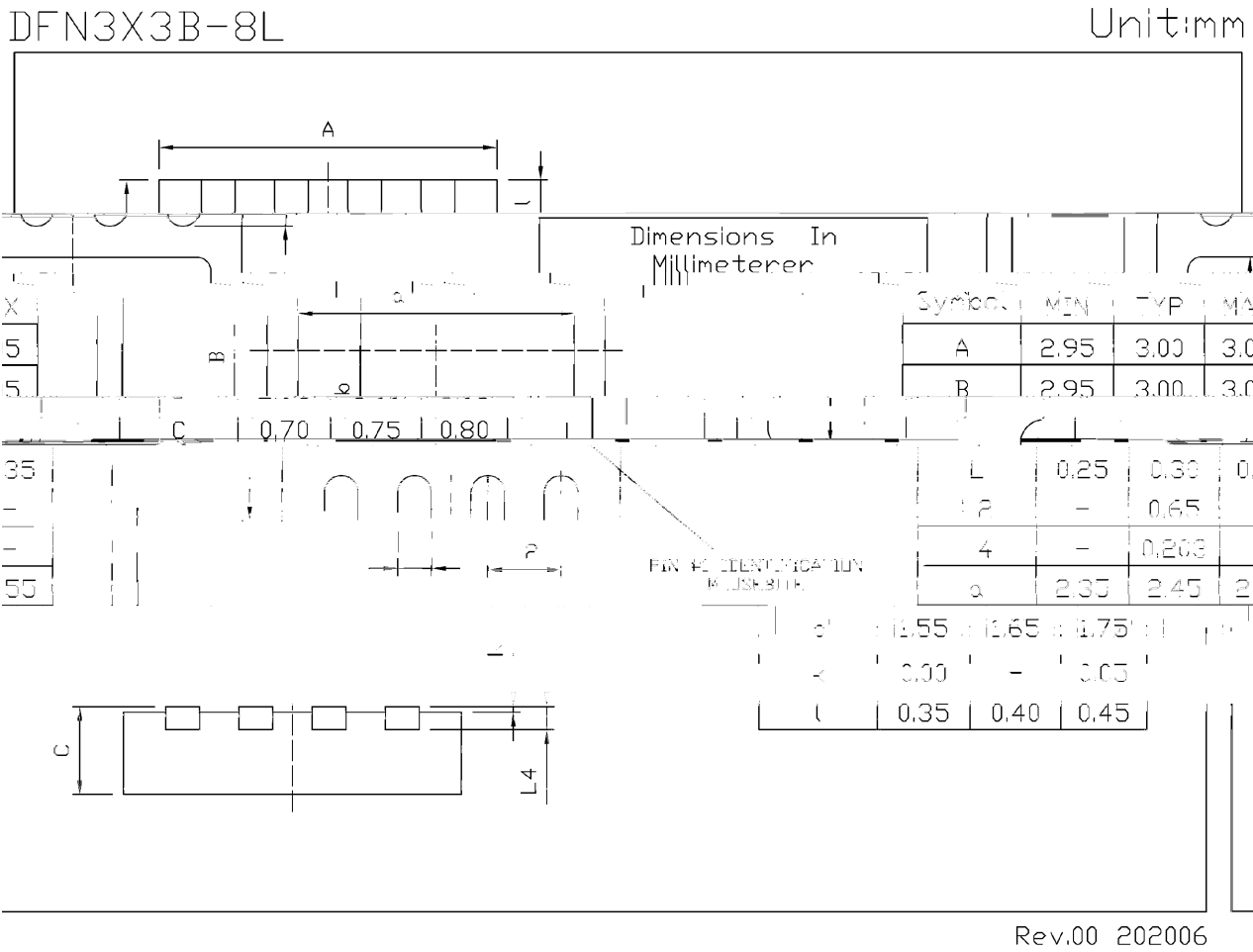
DFN2 2-8L-0.75

Unit:mm

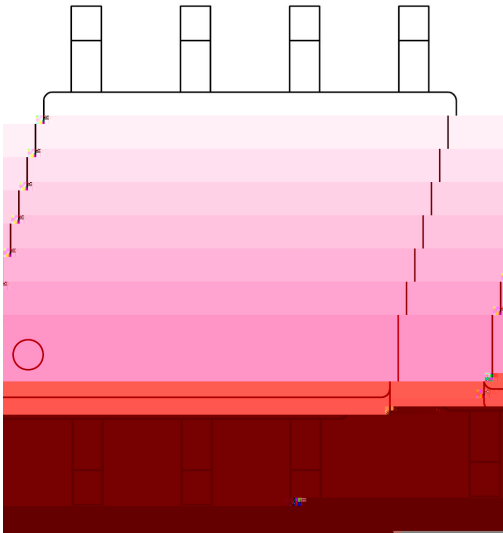


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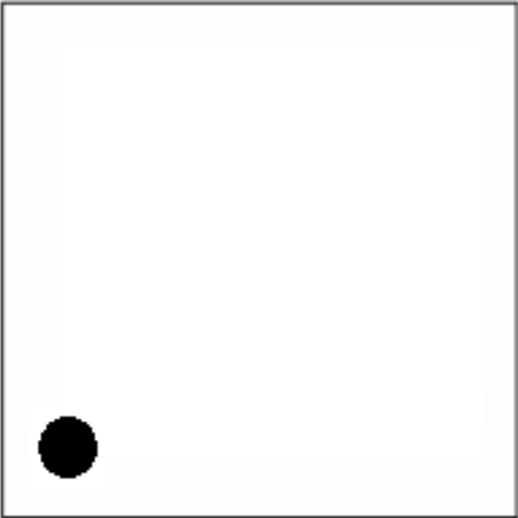
/ Package Dimensions



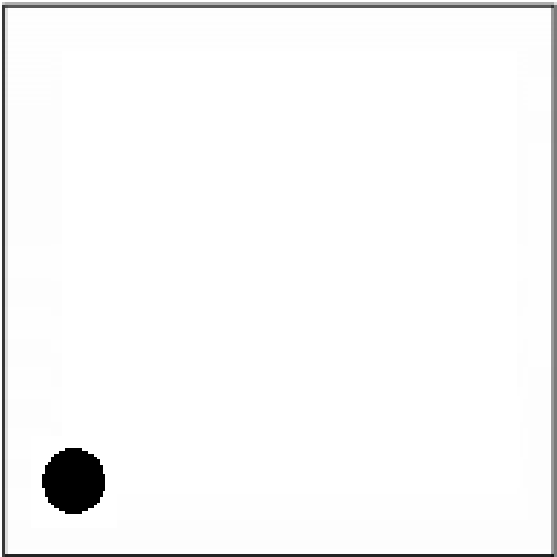
ESOP-8 / ESOP-8 Marking Instructions



DFN2×2-8L / DFN2×2-8L Marking Instructions



DFN3×3B-8L / DFN3×3B-8L Marking Instructions



°C

						"		

						"		

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