

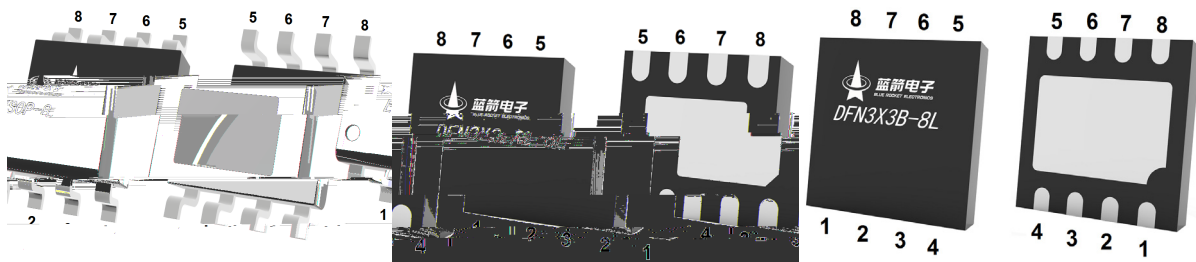
BRCL4058H Series



DATA SHEET

蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

/ Part Name

2 / 14

PARAMETER

/ Electrical Characteristics(Ta=25°C,V_{IN}=5.0V,C_{IN}=10μF, C_{BAT}=10μF)

[illegible]



/ Function description

◆

◆

◆ ISET

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

◆

◆ UVLO

◆

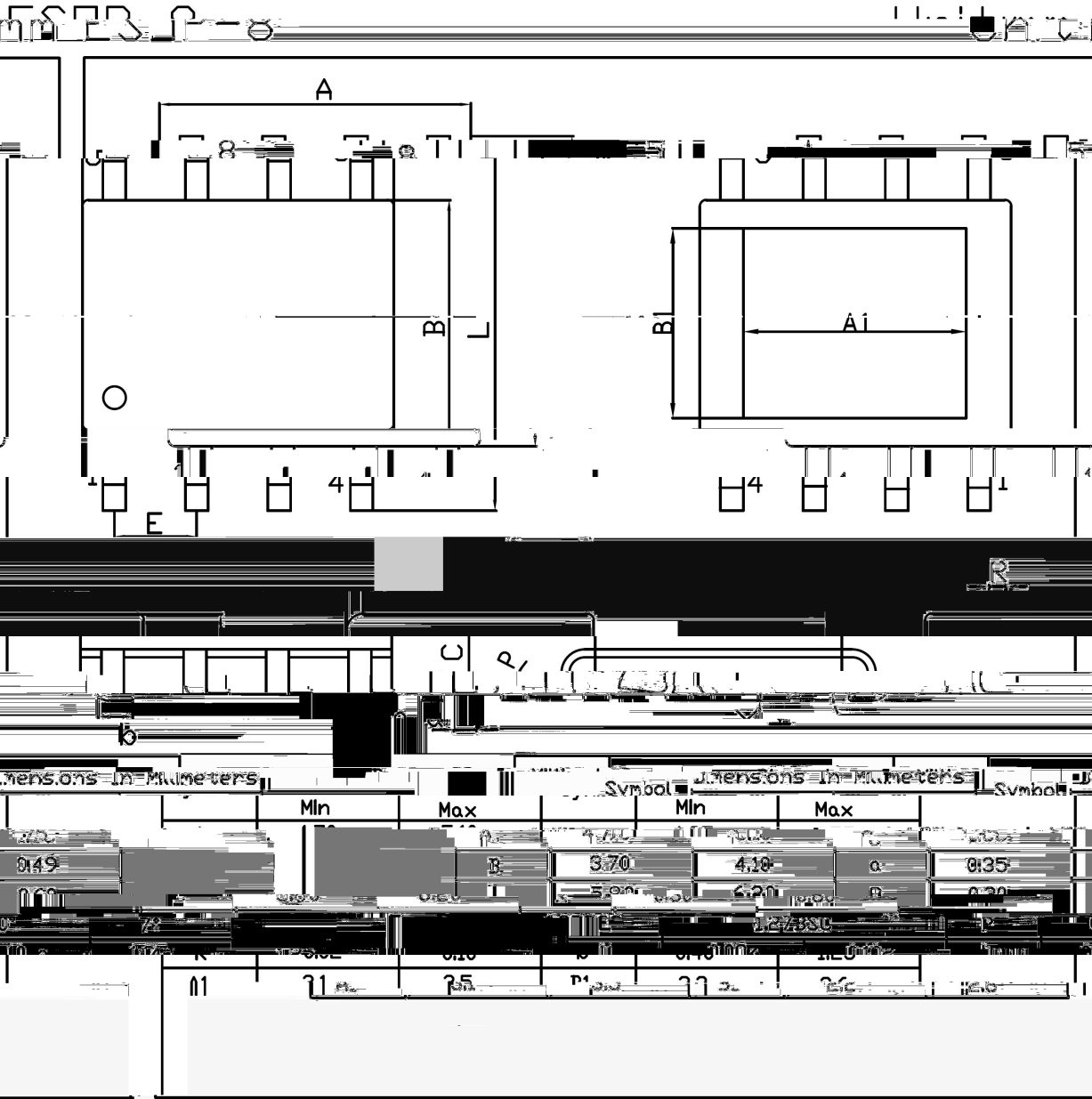
/ Function description

◆ CHRG FULL

◆

◆

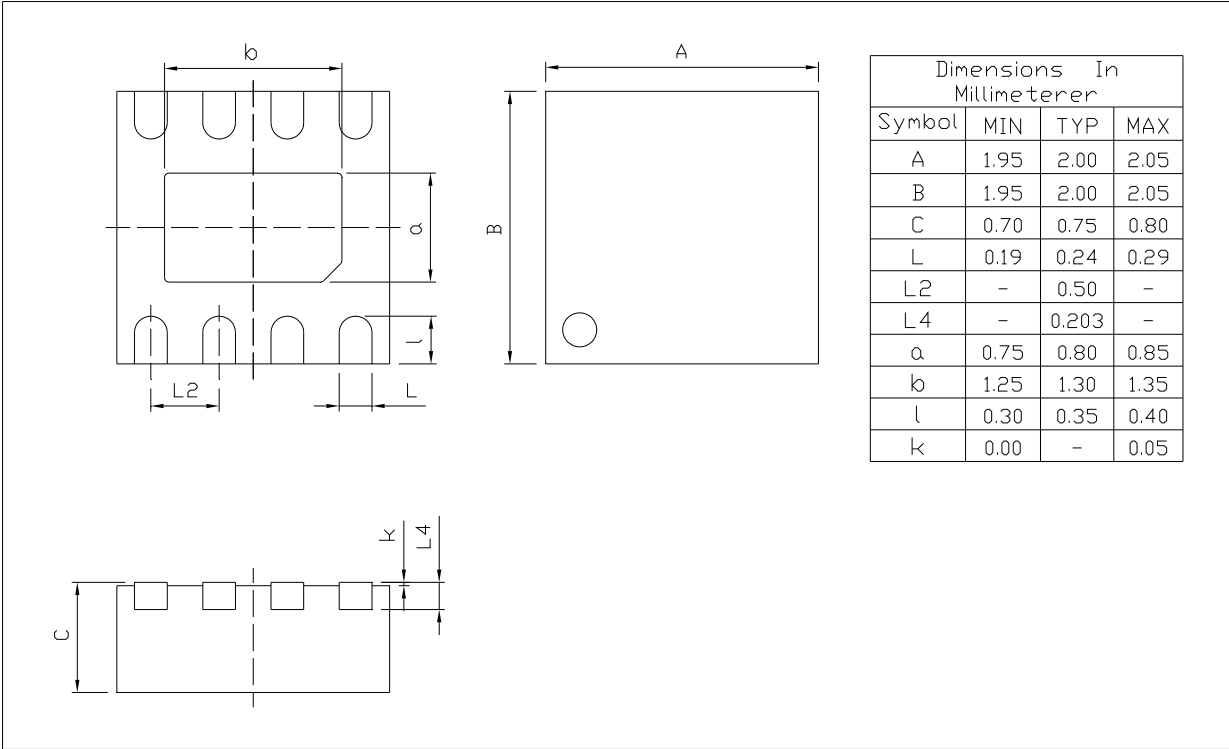
/ Package Dimensions



/ Package Dimensions

DFN2 2-8L-0.75

Unit:mm

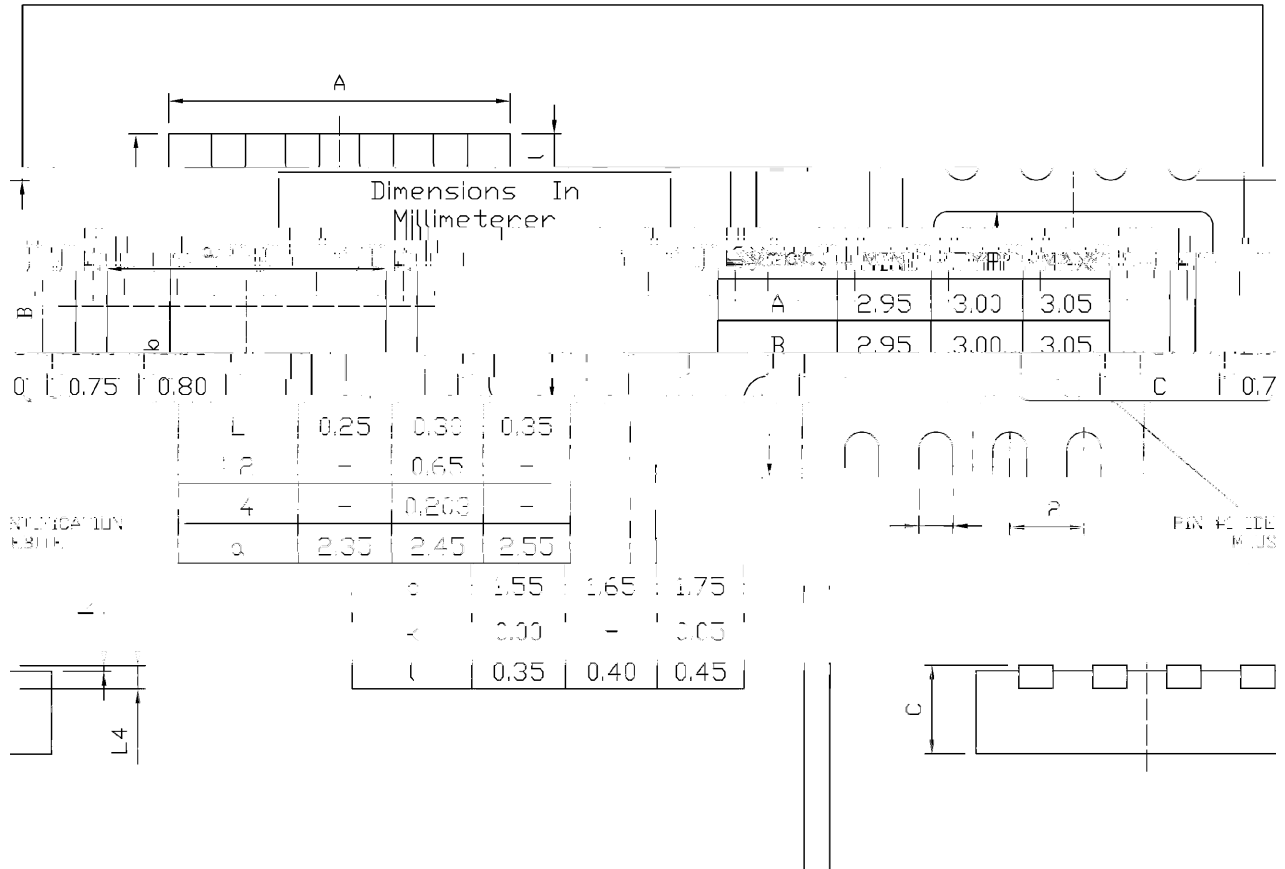


Rev.00 202012

/ Package Dimensions

DFN3X3B-8L

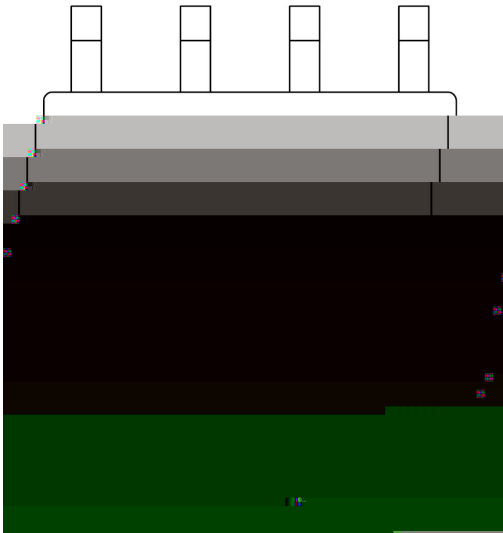
Unit:mm



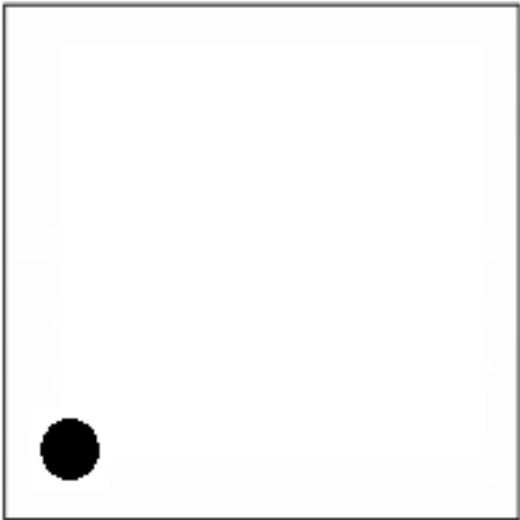
Rev.00 202006

ESOP-8

/ ESOP-8 Marking Instructions

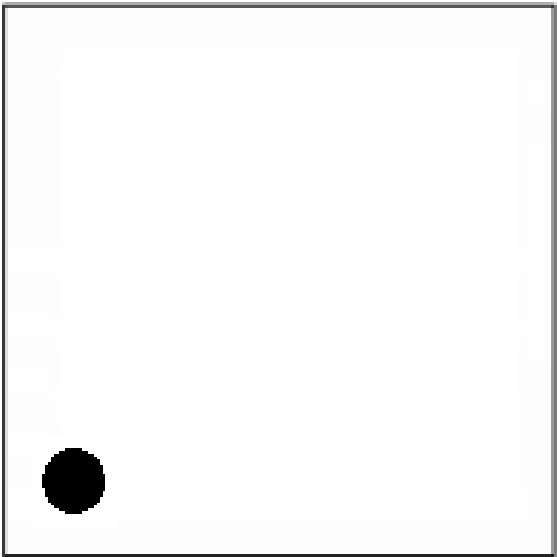


DFN2×2-8L / DFN2×2-8L Marking Instructions

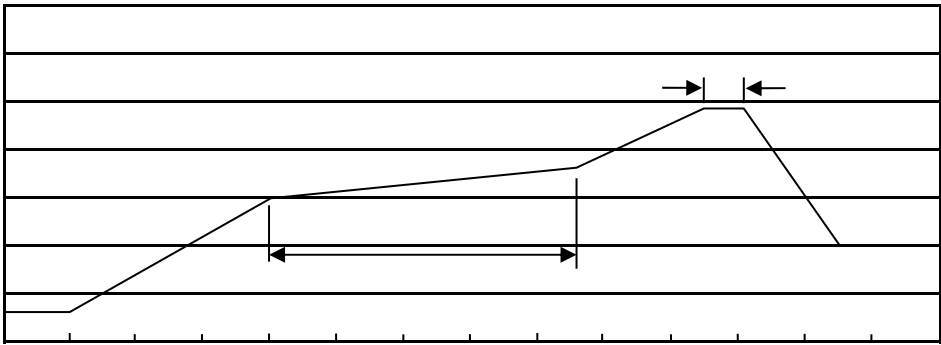


DFN3×3B-8L

/ DFN3×3B-8L Marking Instructions



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



/ Resistance to Soldering Heat Test Conditions

℃

/ Packaging SPEC.

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						"		

/ Notices