

Parameter	Symbol	Rating	Unit
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BRCS4266SCQ

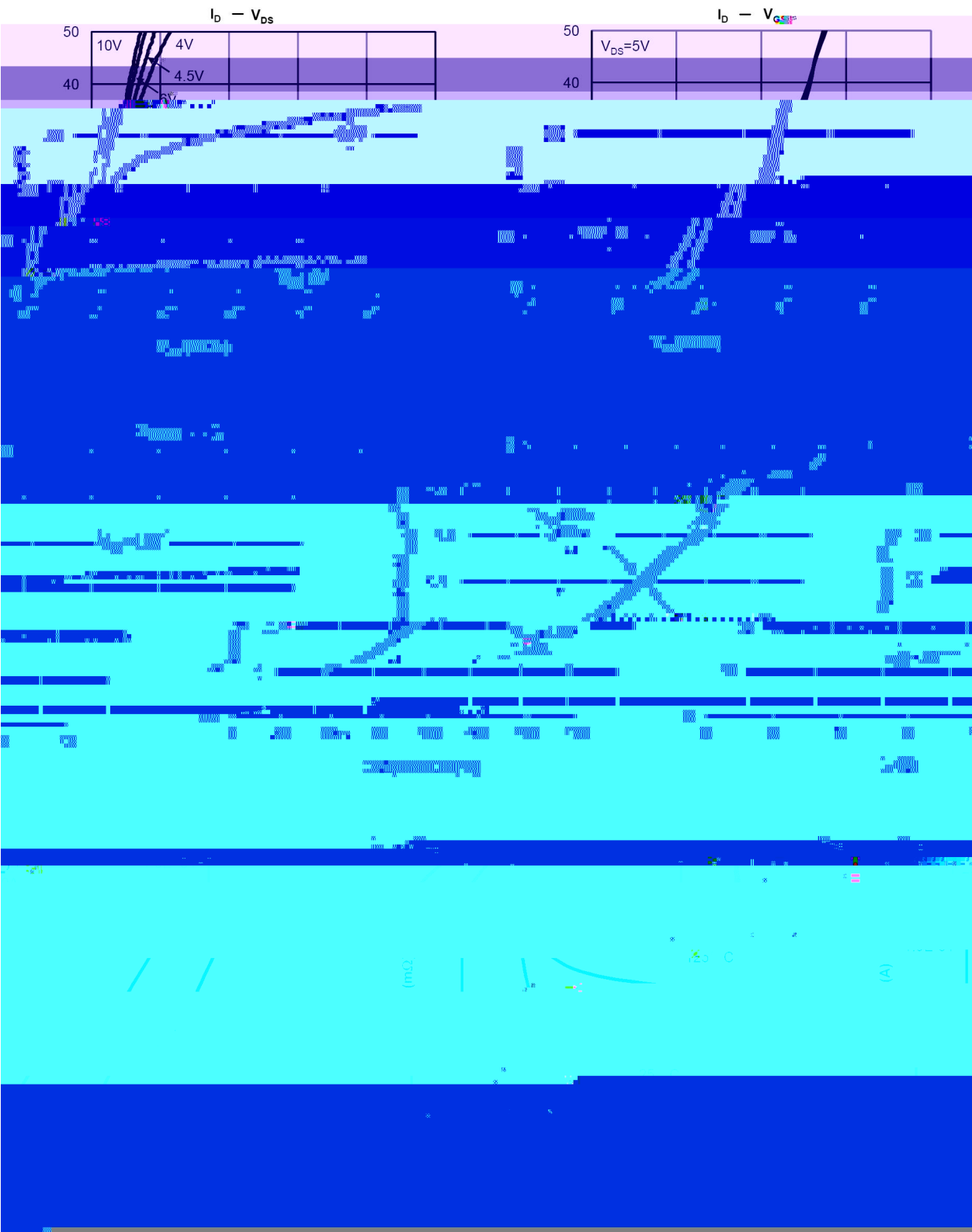
Rev.A Mar.-2023



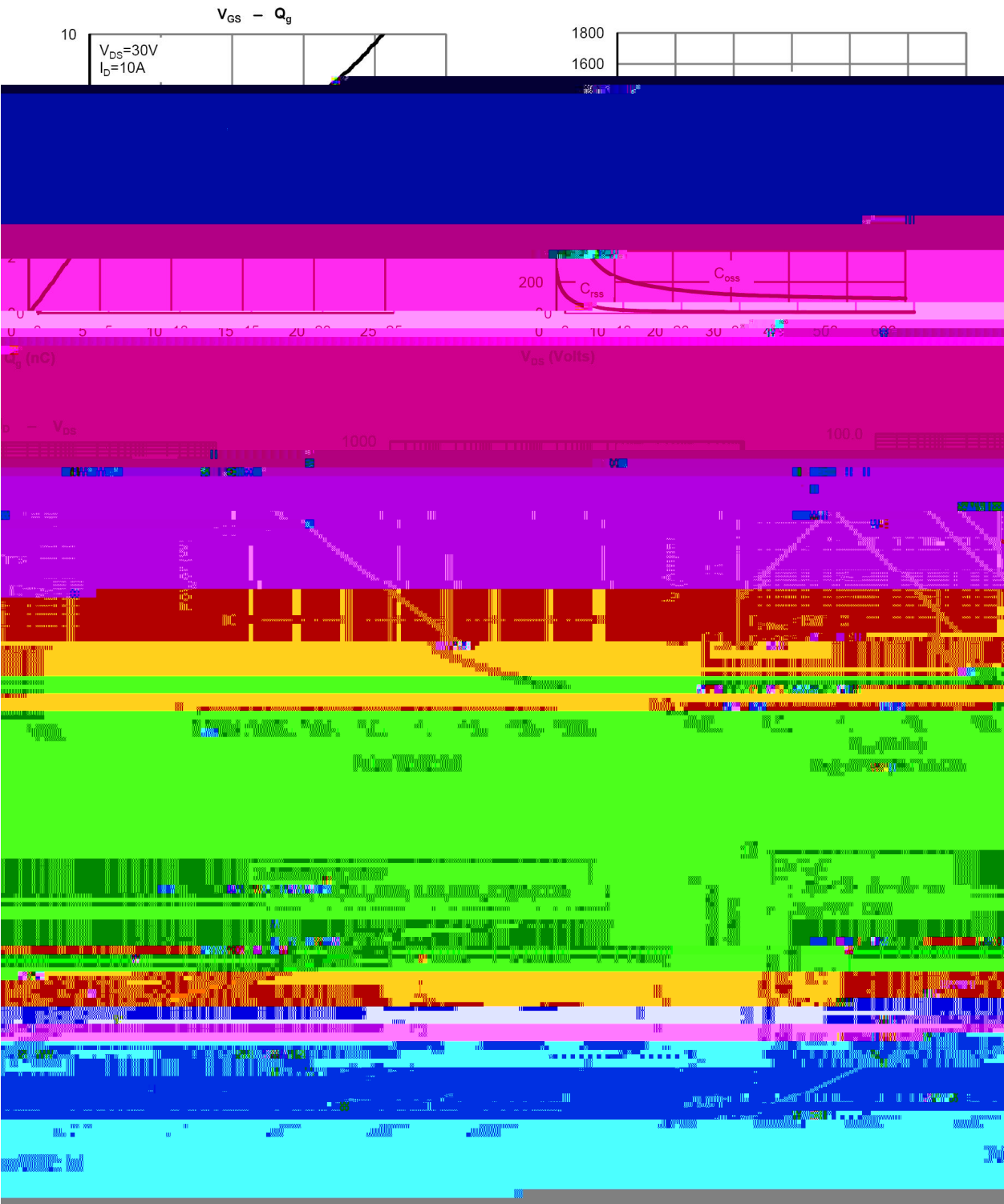
蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

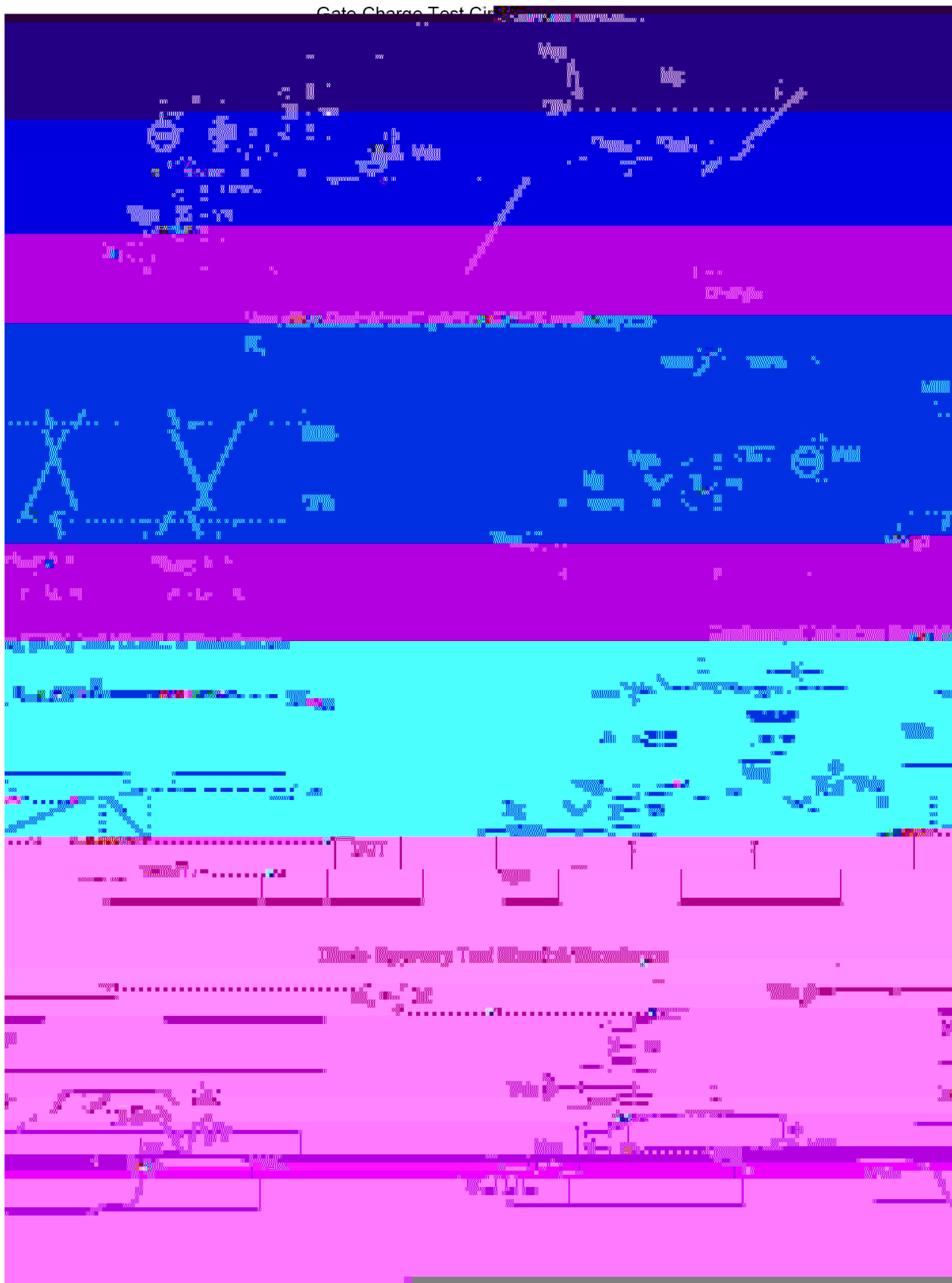
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



/ Test Circuit & Waveform



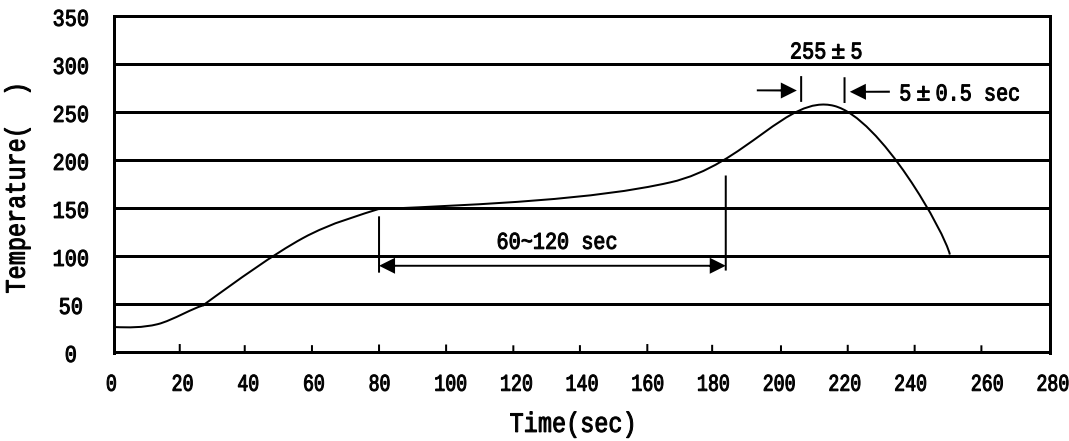
/ Package Dimensions



/ Marking Instructions

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



Note:

1. Preheating:150~200 °C, Time:60~120sec.

2. Peak Temp.:255±5 °C, Duration:5±0.5sec.

3. Cooling Speed: 2~10 °C/sec.

/ Resistance to Soldering Heat Test Conditions

□ °C 260±5 °H 10±1 sec. Temp.:260±5 Time:10±1 sec

/ Packaging SPEC.

/ REEL

Package Type	Units					Dimension (unit mm ³)		
	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
SOP/ESOP-8	4,000	2	8,000	6	48,000	13 ×12	360×360×50	380×335×366

/ Notices