

Parameter	Symbol	Rating	Unit
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BRCS4266SCQ

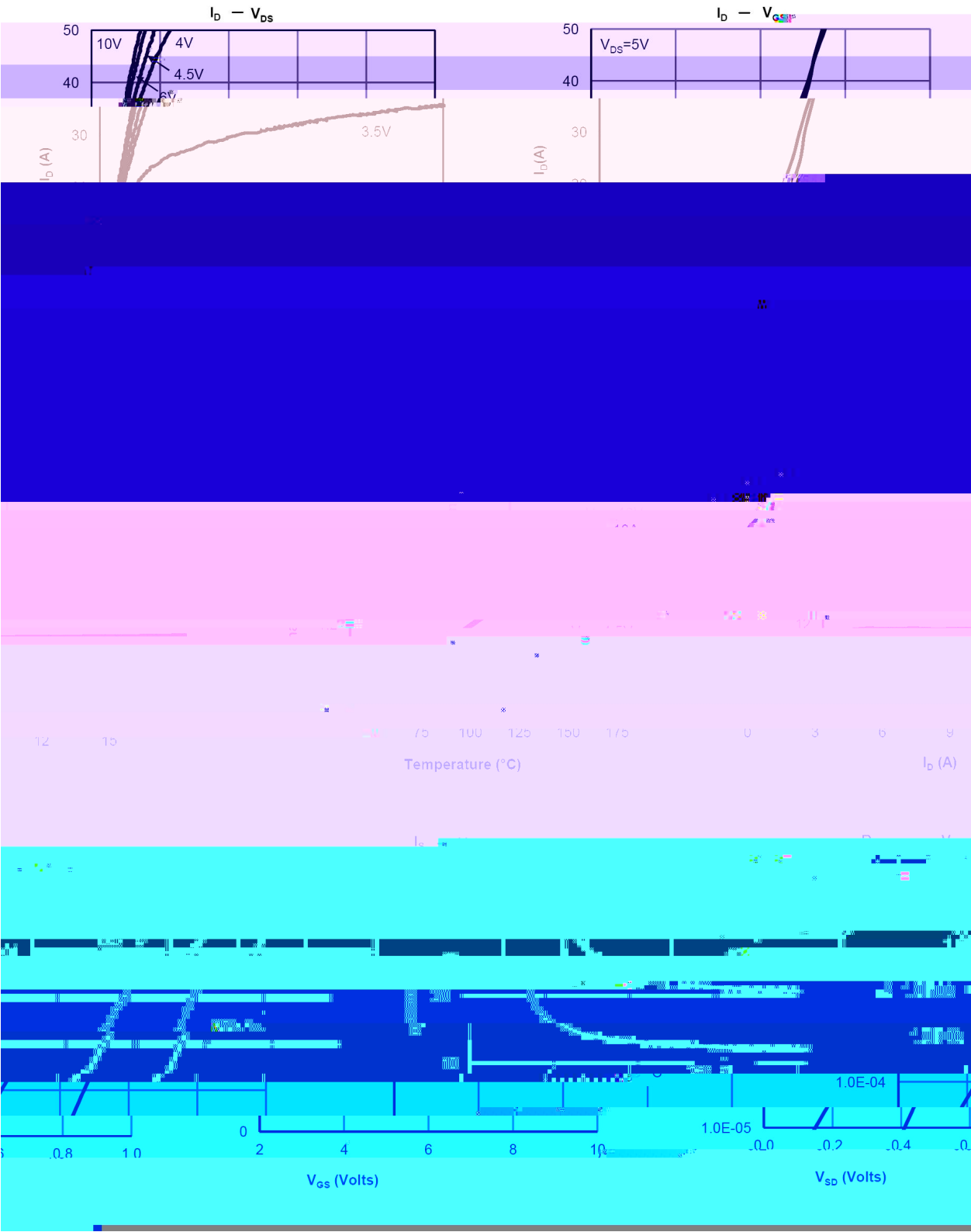
Rev.A Mar.-2023



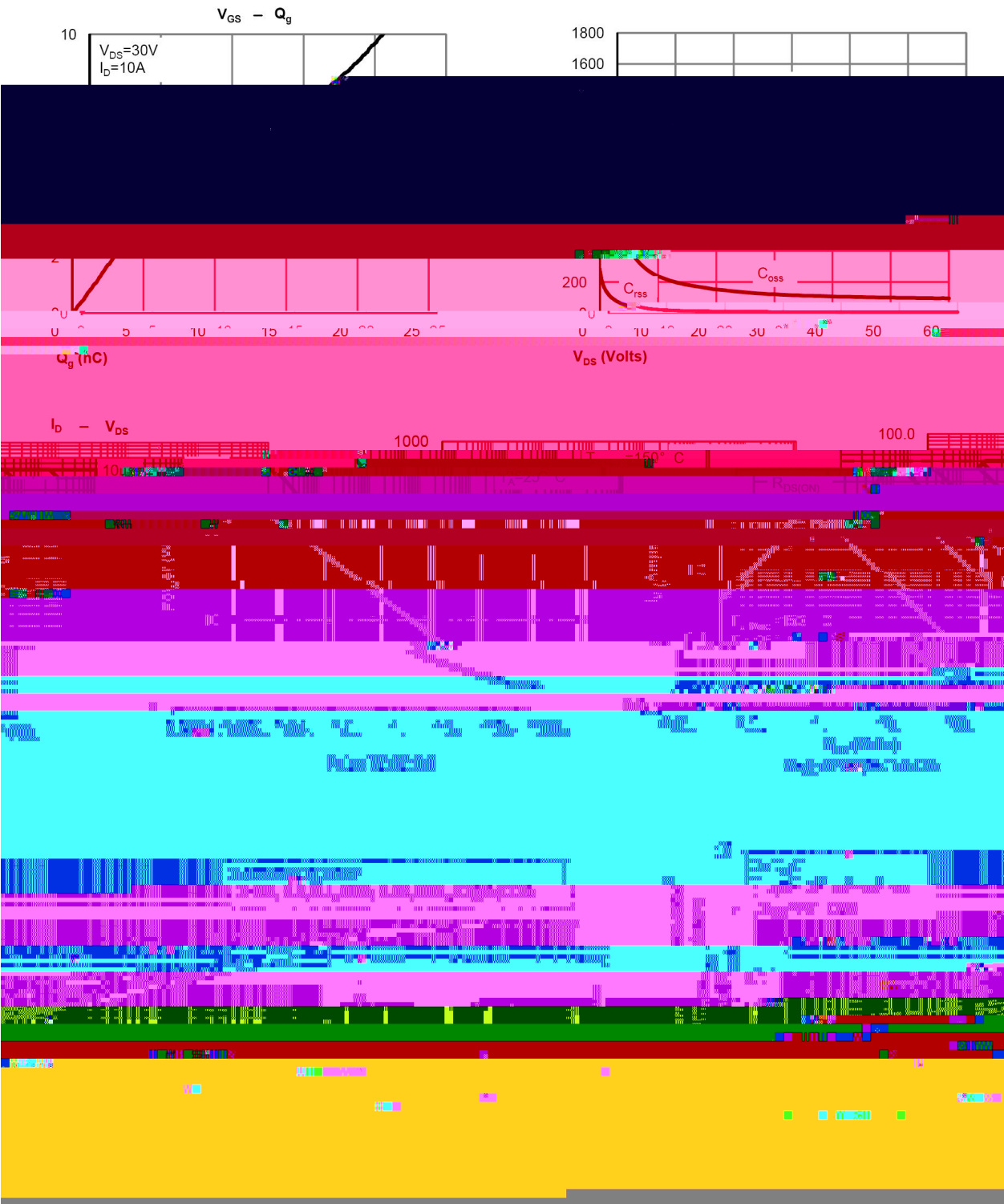
蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

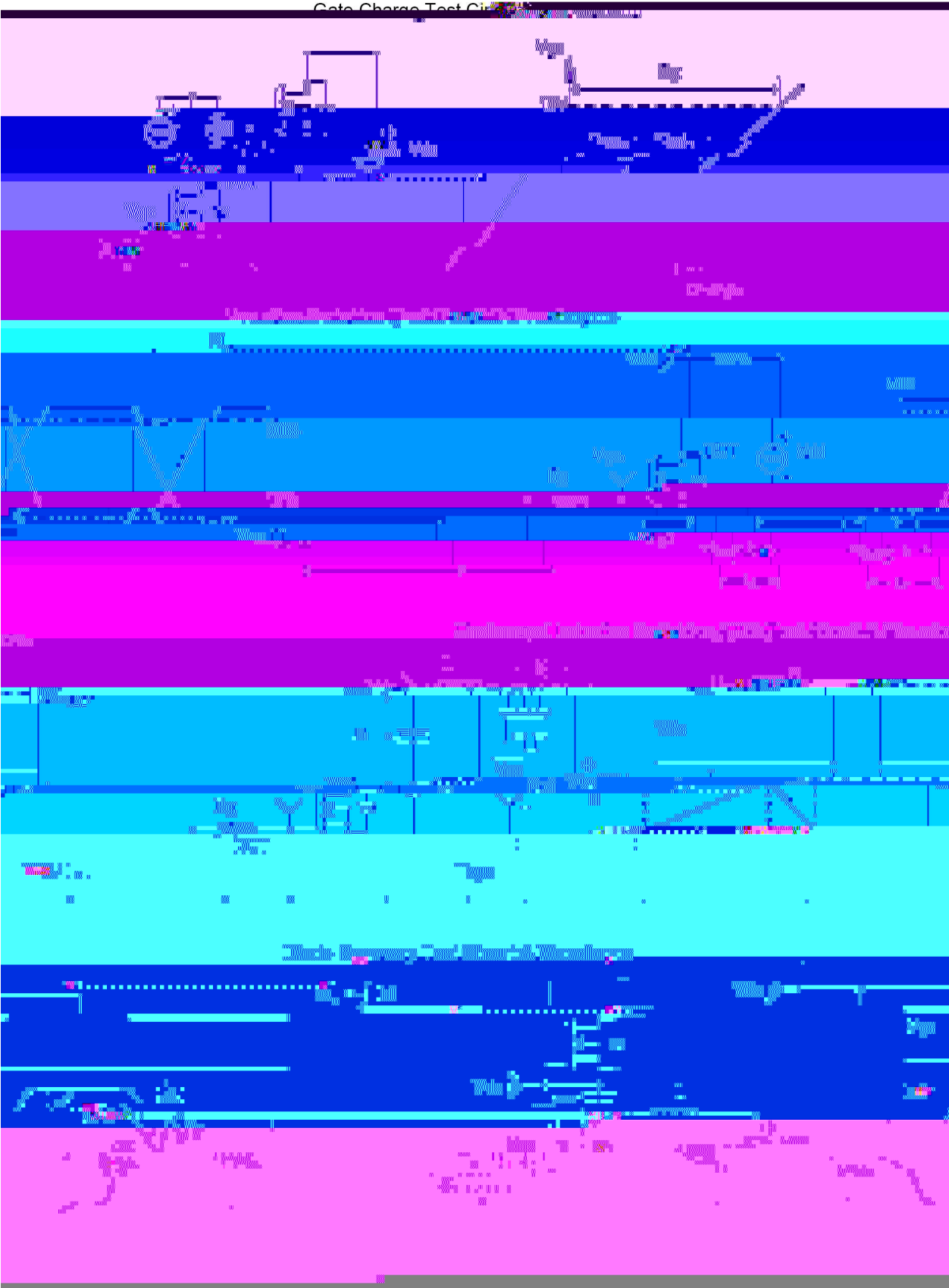
I Electrical Characteristic Curve



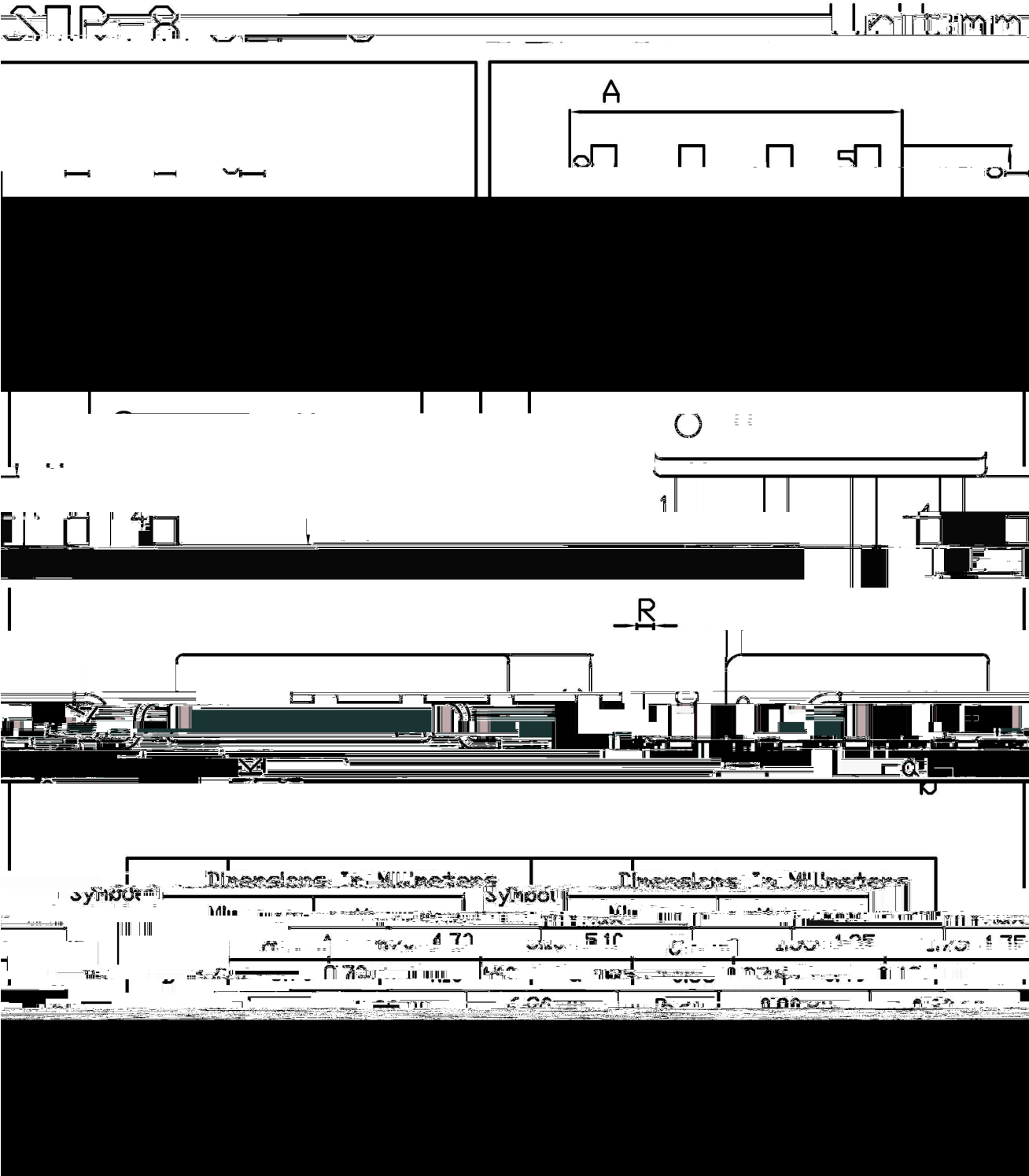
/ Electrical Characteristic Curve



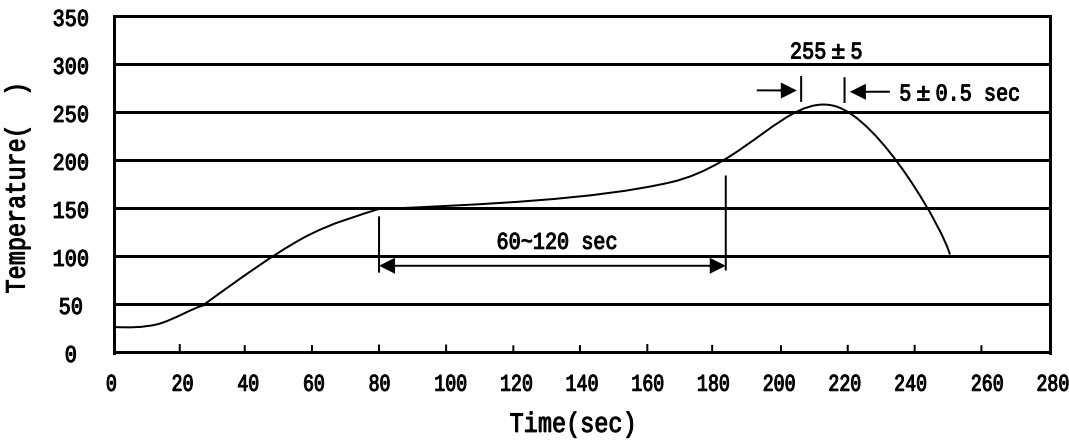
/ Test Circuit & Waveform



/ Package Dimensions



() / 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 °C, Time: 10 ± 1 sec. Temp.: 260 ± 5 °C Time: 10 ± 1 sec

/ Packaging SPEC.

□ °C / 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