

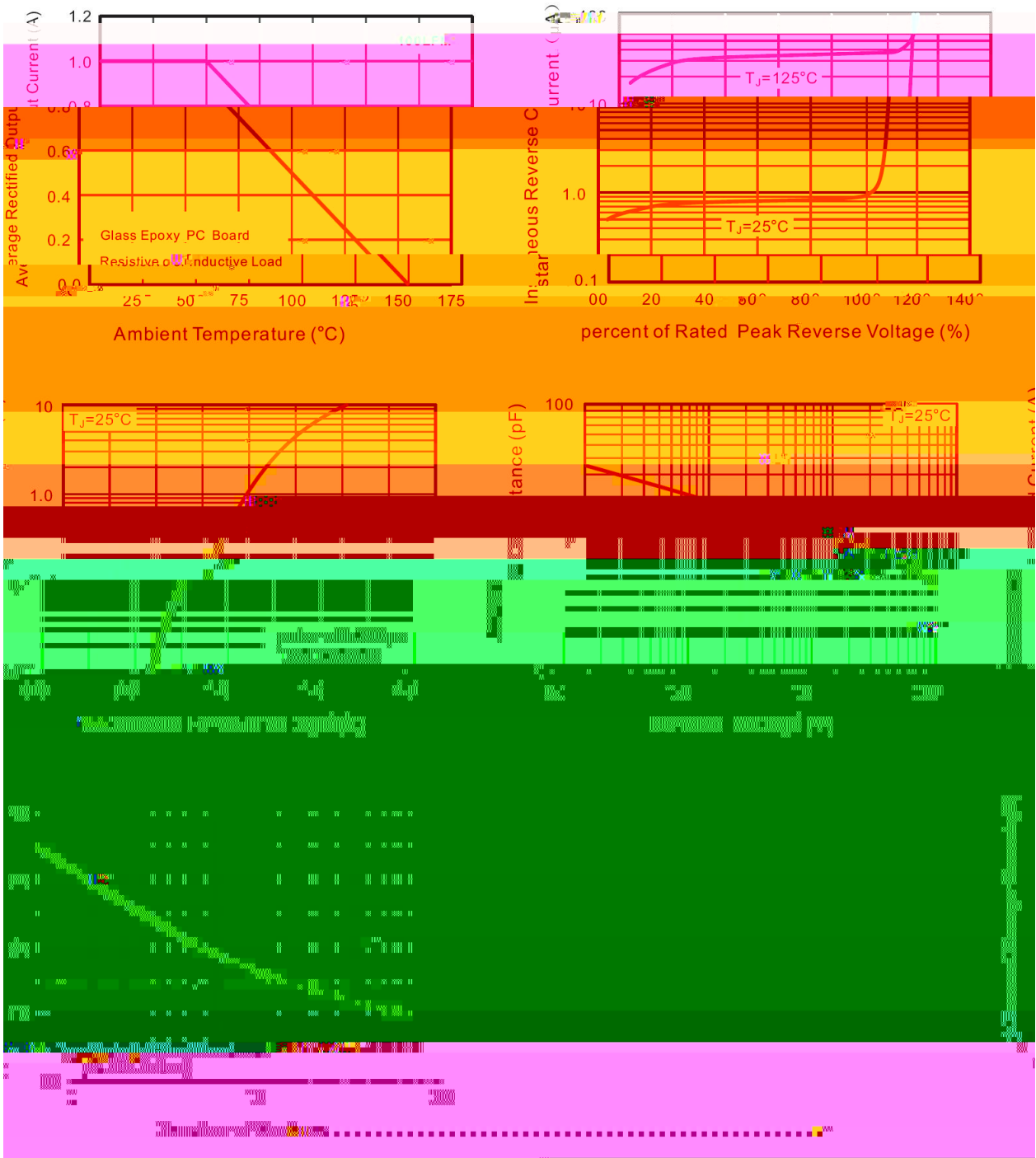
Current at $T_a = 50$				
Peak Forward Surge Current 8.3 ms Single Half Sine Wave Superimposed on Rated Load (JEDEC Method)	I_{FSM}		35	A
Typical Junction Capacitance <small>Note1</small>	C_j		13	pF
Typical Thermal Resistance <small>Note2</small>	R_{JA}		85	/W
Typical Thermal Resistance <small>Note2</small>	R_{JL}		30	/W
Operating and Storage Temperature Range	T_j, T_{stg}		-55~+150	

Note:

1. Measured at 1MHz and applied reverse voltage of 4 V D.C.
2. Mounted on glass epoxy PC board with 4 (5 5mm² copper pad..

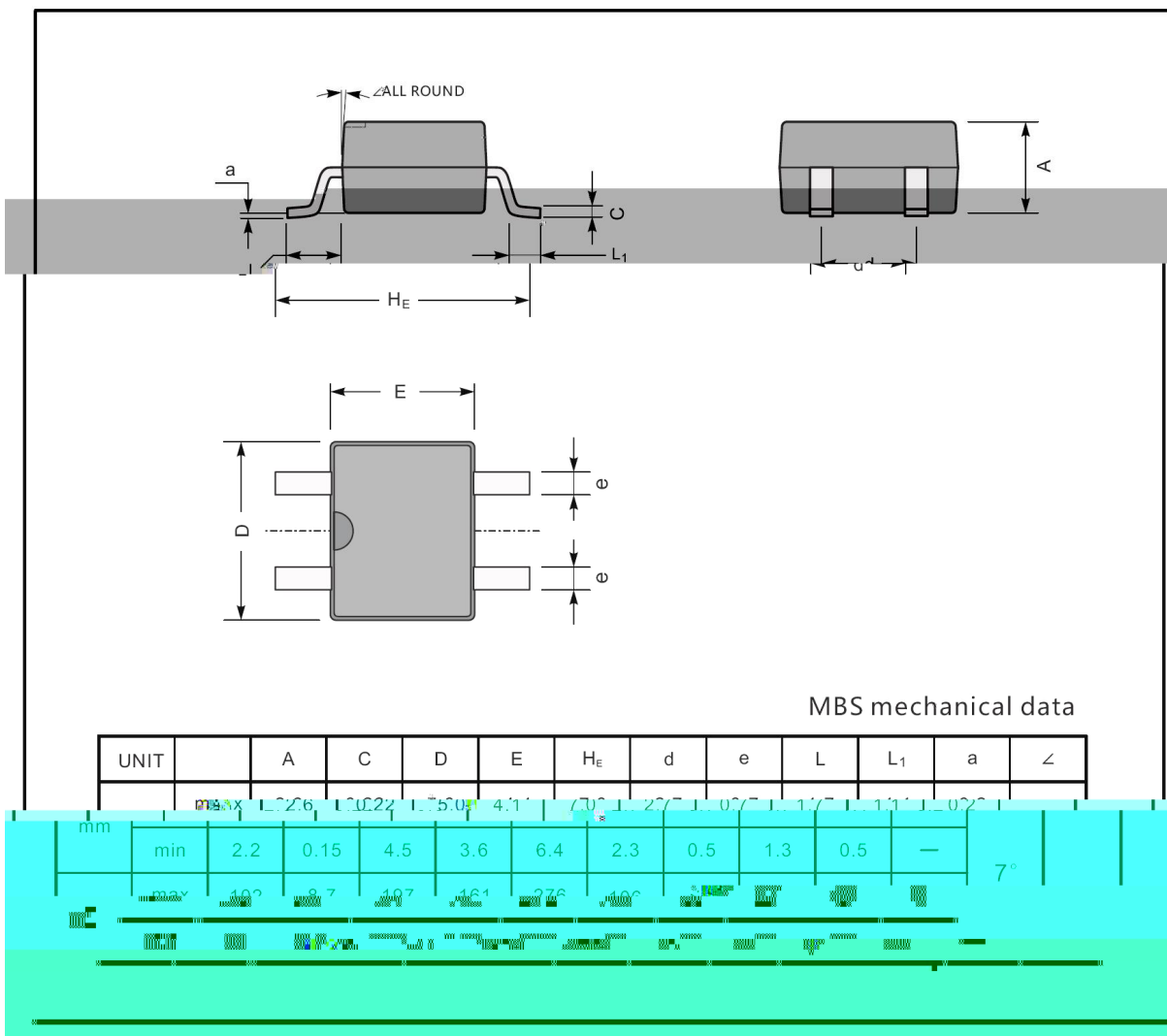
Parameter	Symbol	Test condition	Rating	Unit
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/ Electrical Characteristic Curve



/ Package Dimensions

MBS



/ Marking Instructions

Marking

