

BRCS025N10SHSL

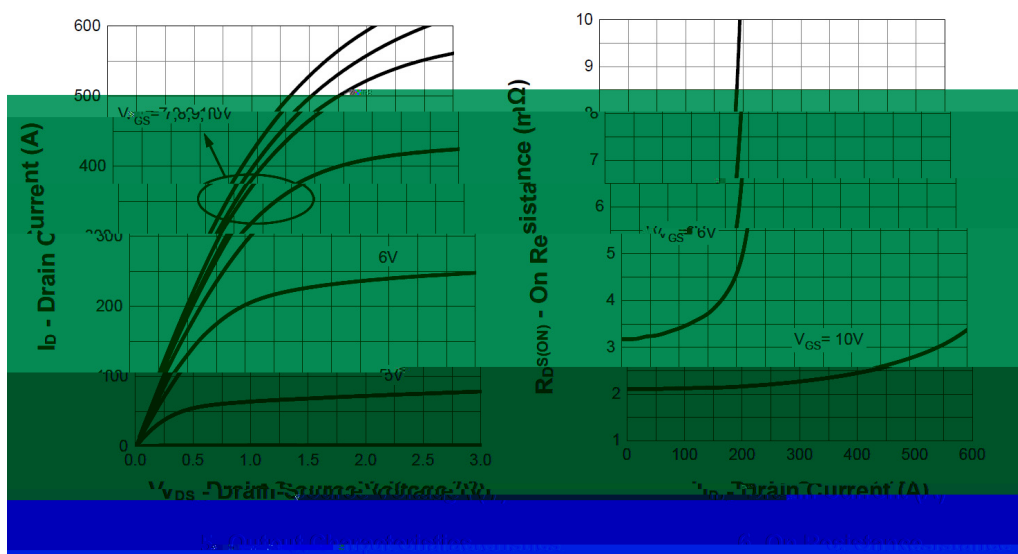
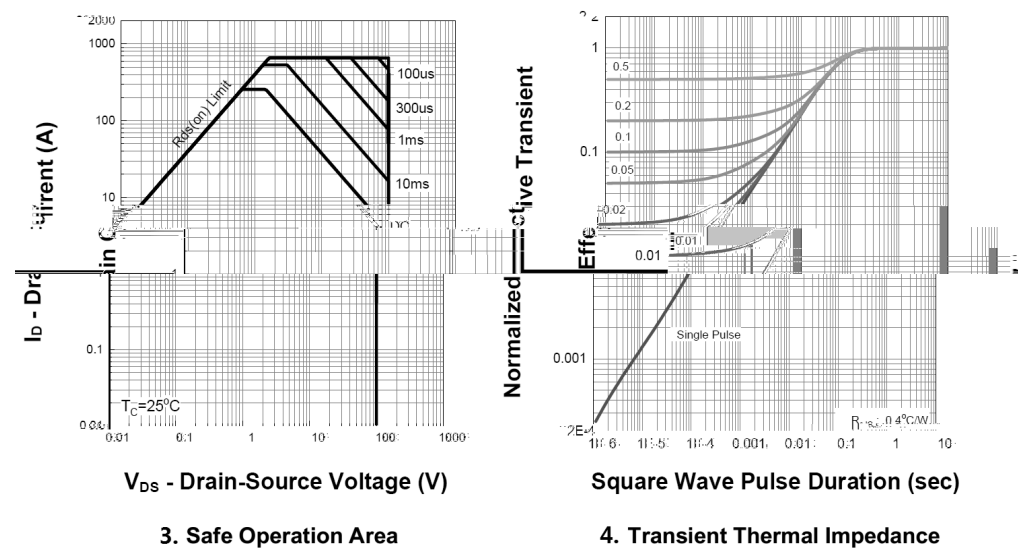
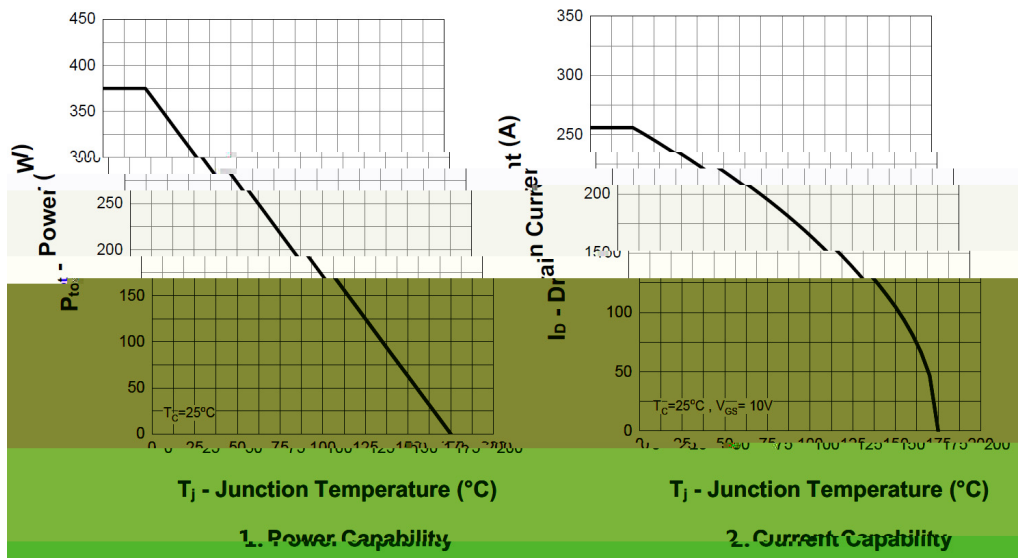
/ Absolute Maximum Ratings(Ta=25)

①③	℃		
	℃		
①			
		±	
	℃		
	℃		
②	θ		℃
②	θ		

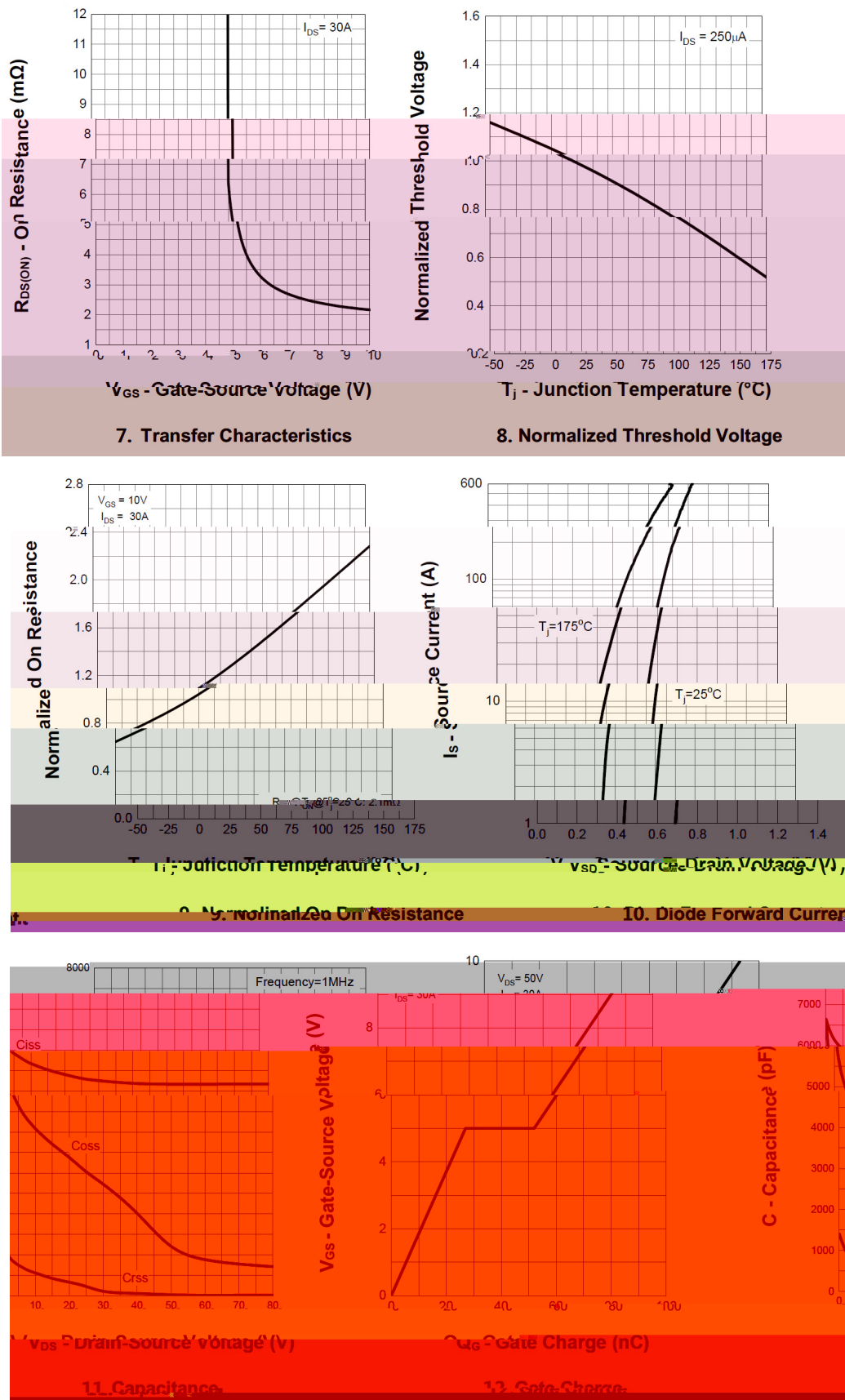
/ Electrical Characteristics(Ta=25)

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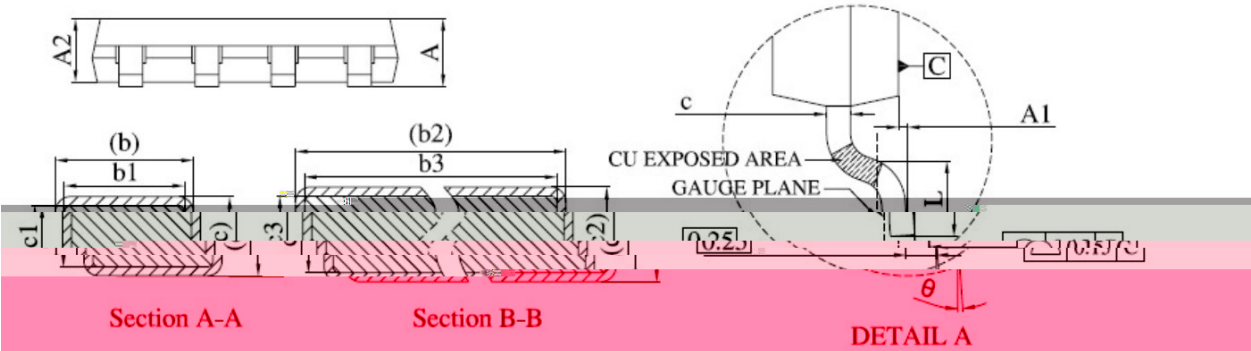
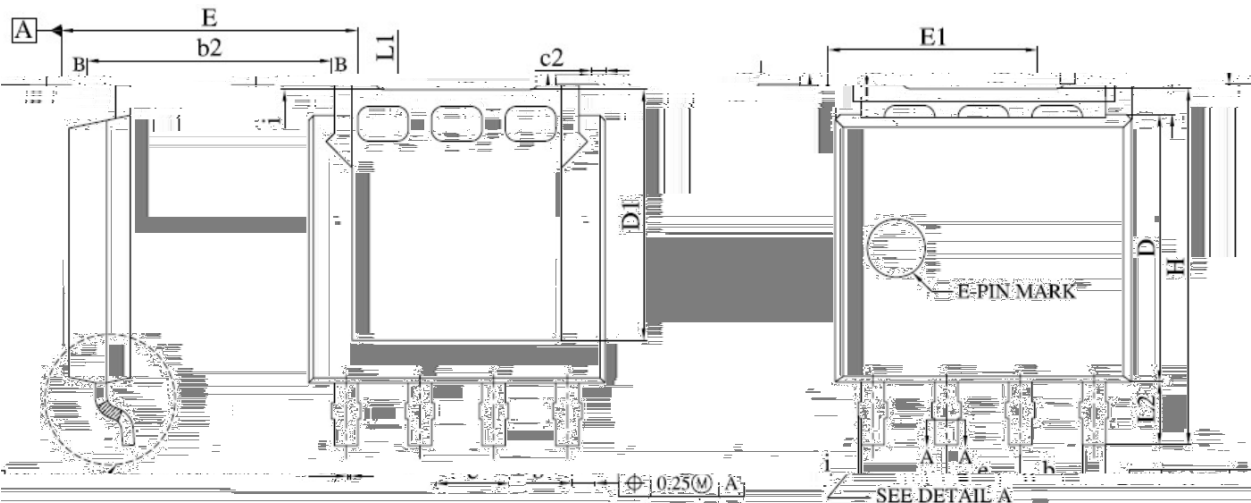
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

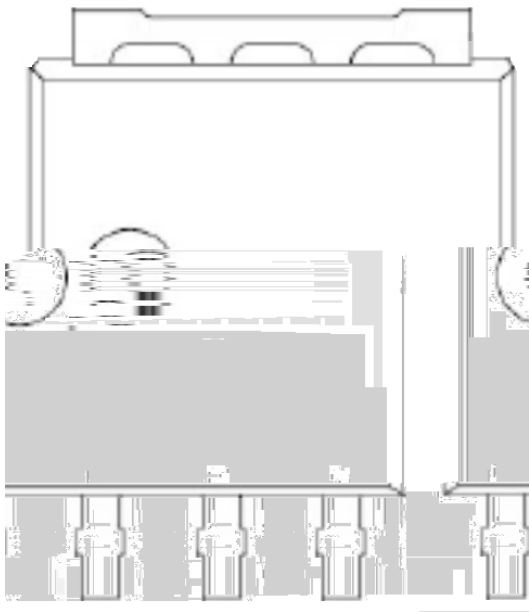


/ Package Dimensions



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeter	
	MIN.	MAX.		MIN.	MAX.
A	1.00	1.30	E	4.95	5.30
A1	0.00	0.15	E1	3.50	3.7
A2	0.98	1.12	e	1.27 BSC.	
b	0.35	0.50	H	5.95	
b1	0.32	0.46	i	-	
b2	4.02	4.41	L	0.40	0
b3	4.00	4.37	L1	0.27	0
c	0.19	0.25	L2	0.80	
c1	0.17	0.23	theta	0°	
c2	0.24	0.30			
c3	0.22	0.28			
D	4.45	4.70			
D1	-	4.45			

/ Marking Instructions



EU

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



3/8 3/8 2 3/8 2 2 3/8 3/8 2

/ Resistance to Soldering Heat Test Conditions

2 3/8 2

/ Packaging SPEC.

	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
	2	2	2	2	2			

	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
	2	2	2	2	2			

/ Notices