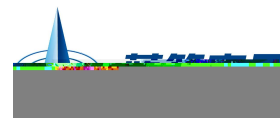


--	--	--	--	--

BRCs20N06IP

Rev.A Jan.-2020

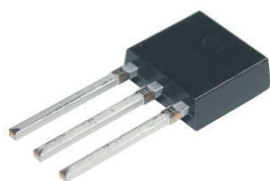
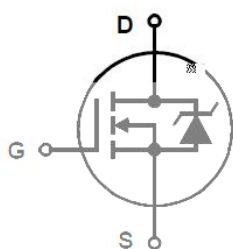


DATA SHEET

TO-251 N MOS N-CHANNEL MOSFET in a TO-251 astic Package.

Low gate charge, low crss, fast switching.

Suited for low voltage applications such as automotive,DC/DC Converters,and high efficiency switching for power management in protable and battery operated products.



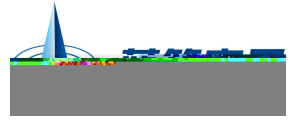
PIN1 G

Parameter ±

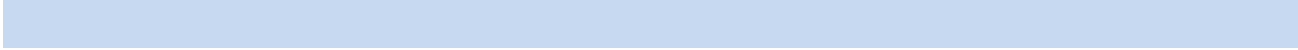
Parameter	Symbol
-----------	--------

BRCS20N06IP

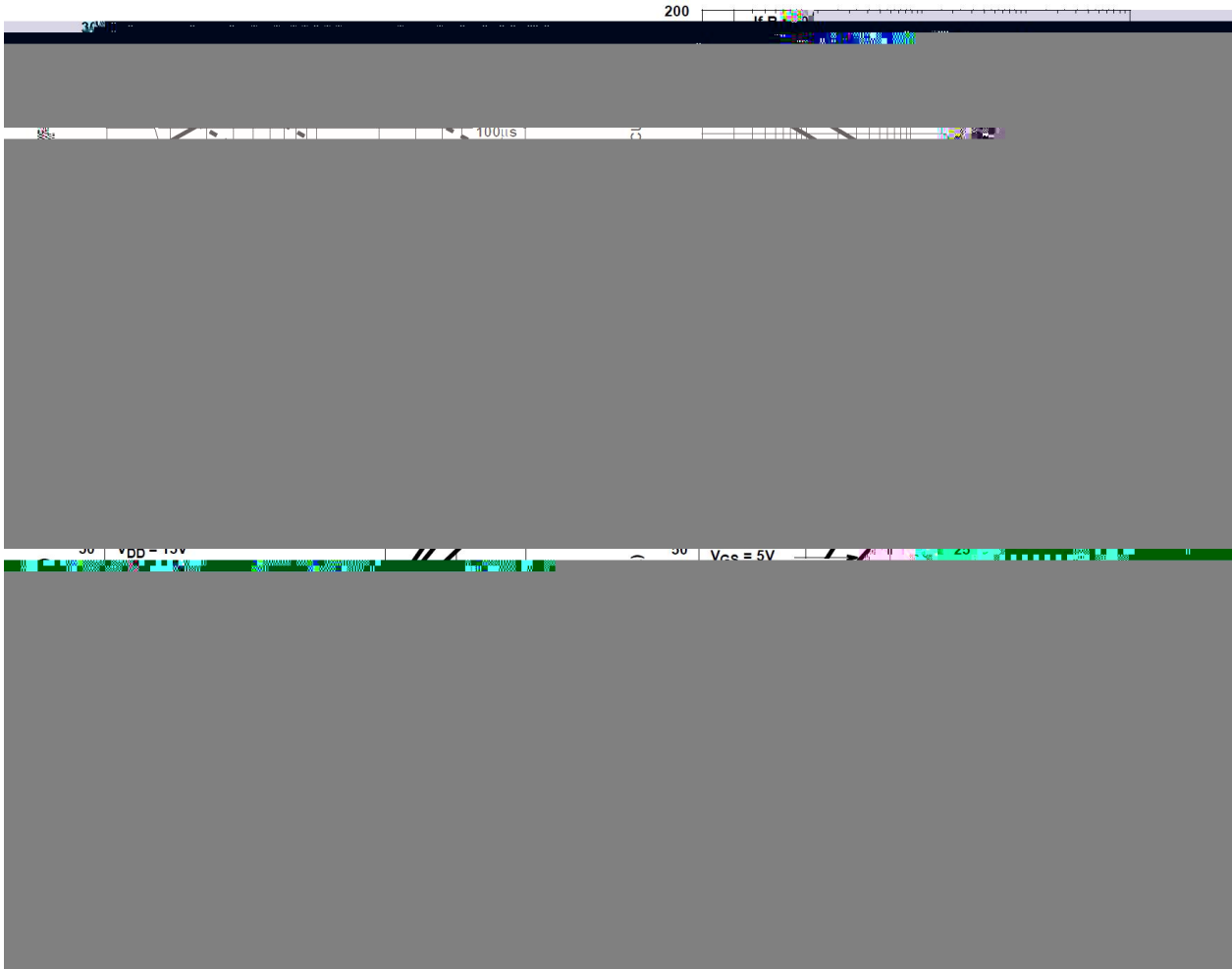
Rev.A Jan.-2020



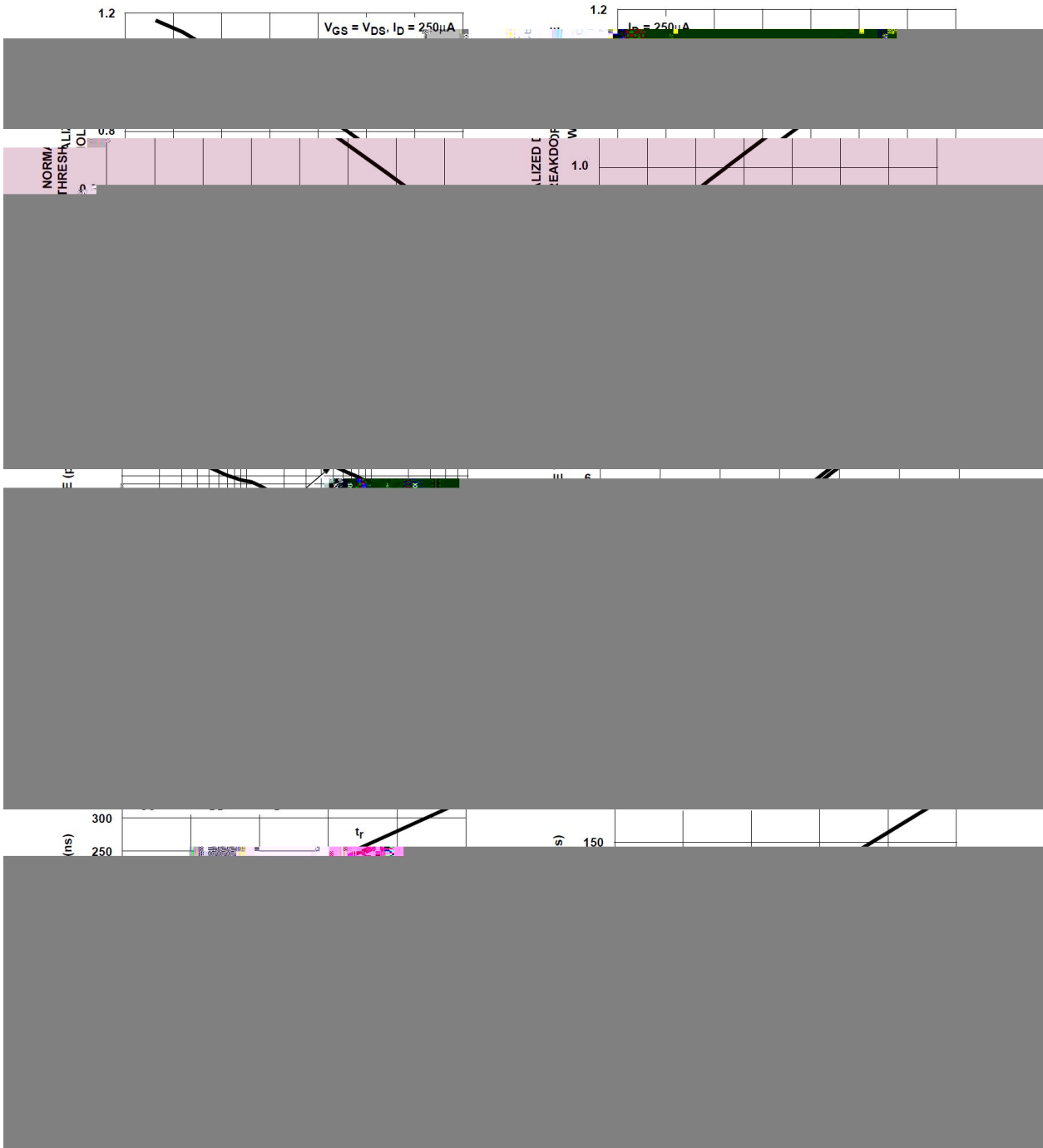
DATA SHEET

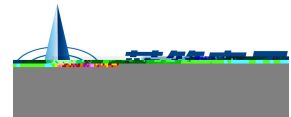


/ Electrical Characteristic Curve

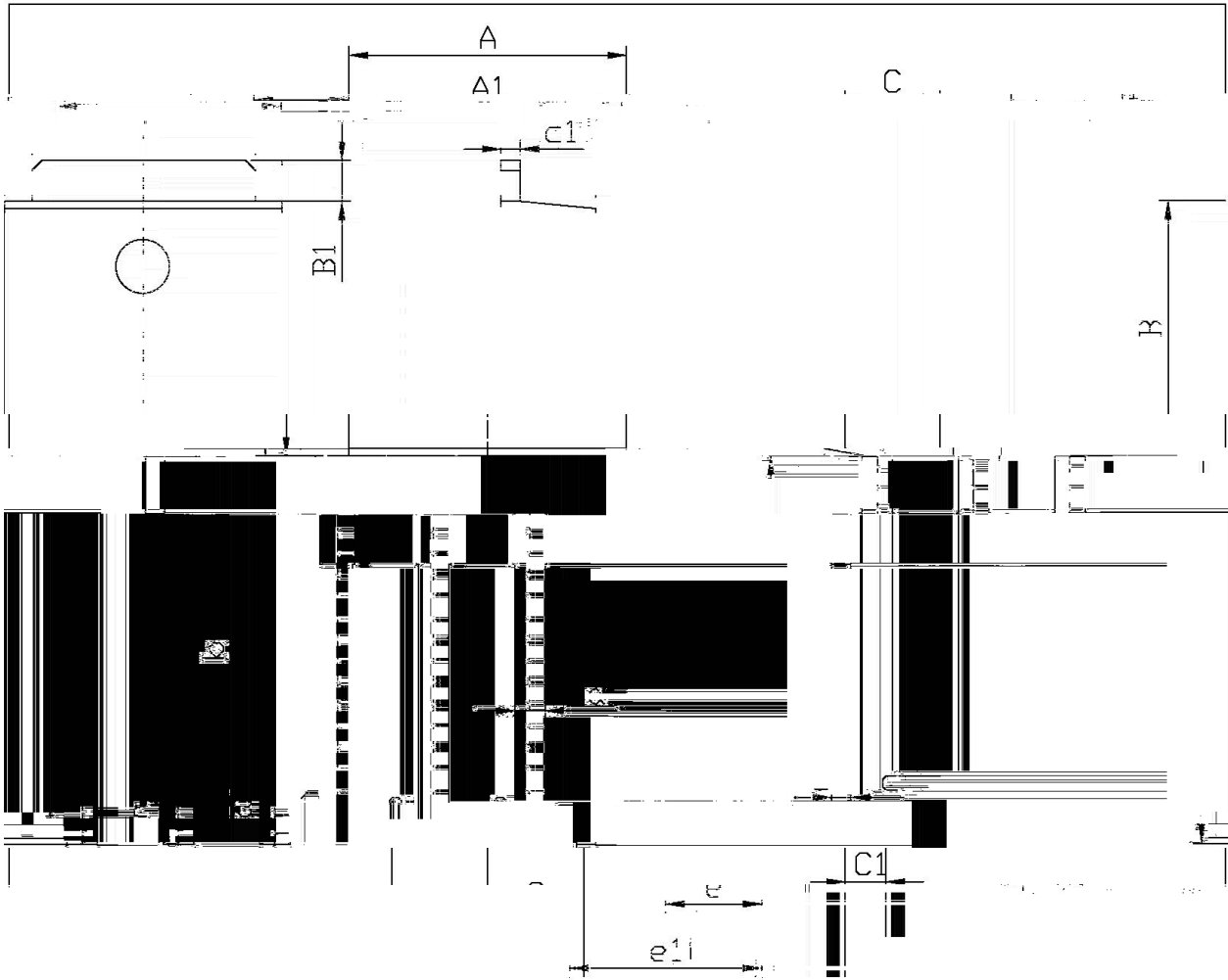


/ Electrical Characteristic Curve





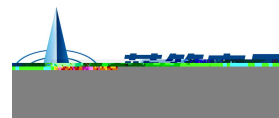
/ Package Dimensions



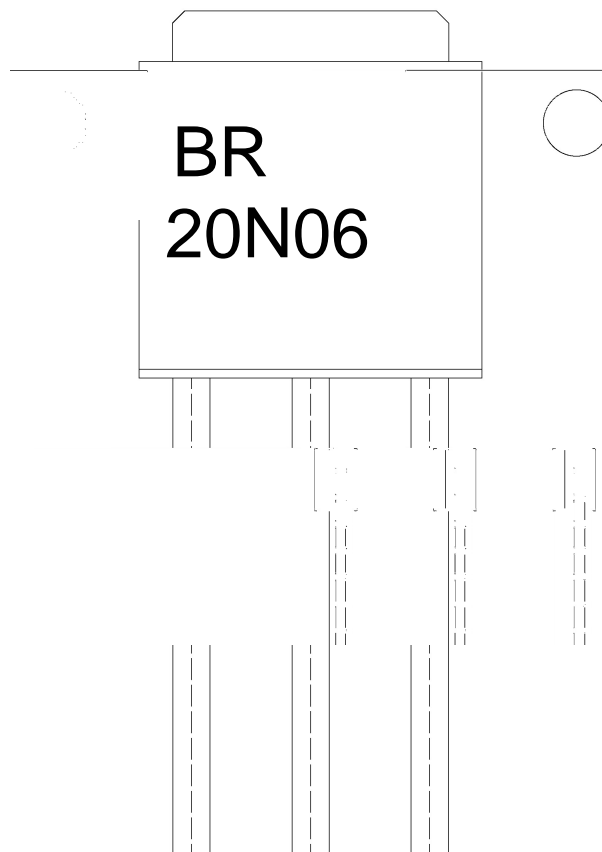
mm 单位.

Symbol	Min	Max	Symbol	Min	Max
A	6.45	6.75	A1	5.10	5.50
B	9.00	9.40	B1	0.95	1.25
C	0.50	0.70	C1	0.51	0.45
e1	0.55	0.55	r	0.20	0.25





/ Marking Instructions



BR
20N06

Note:

BR: Company Code

20N06: Product Type.

***: Lot No. Code, code change with Lot No.

