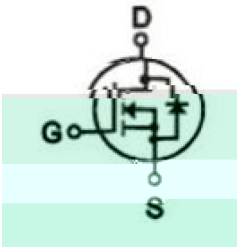
/ Descriptions

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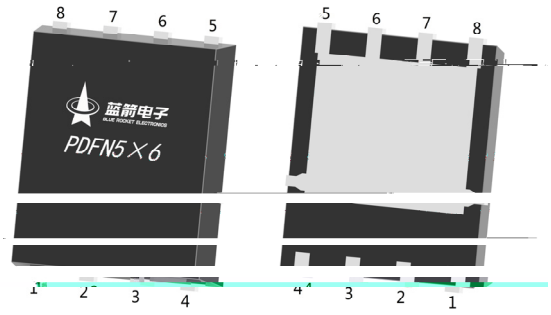
/ Features

/ Applications

/ Equivalent Circuit



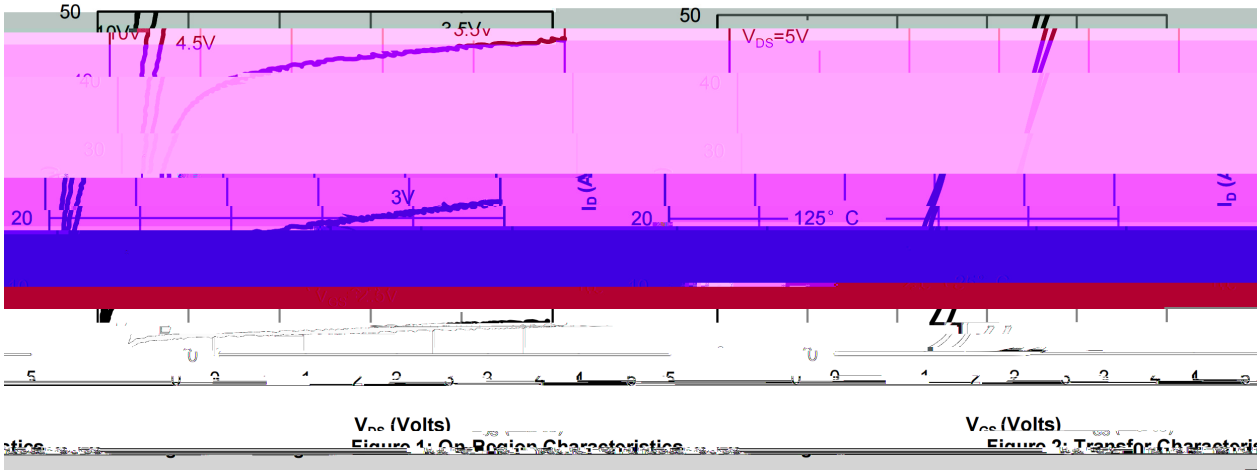
/ Pinning



Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D

/ Marking

/ Electrical Characteristic Curve

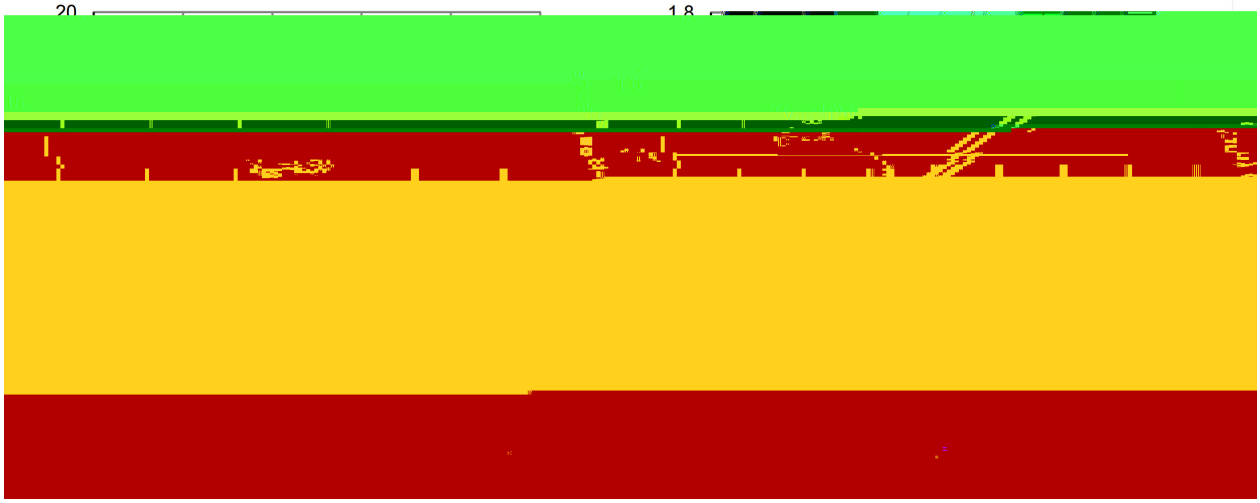


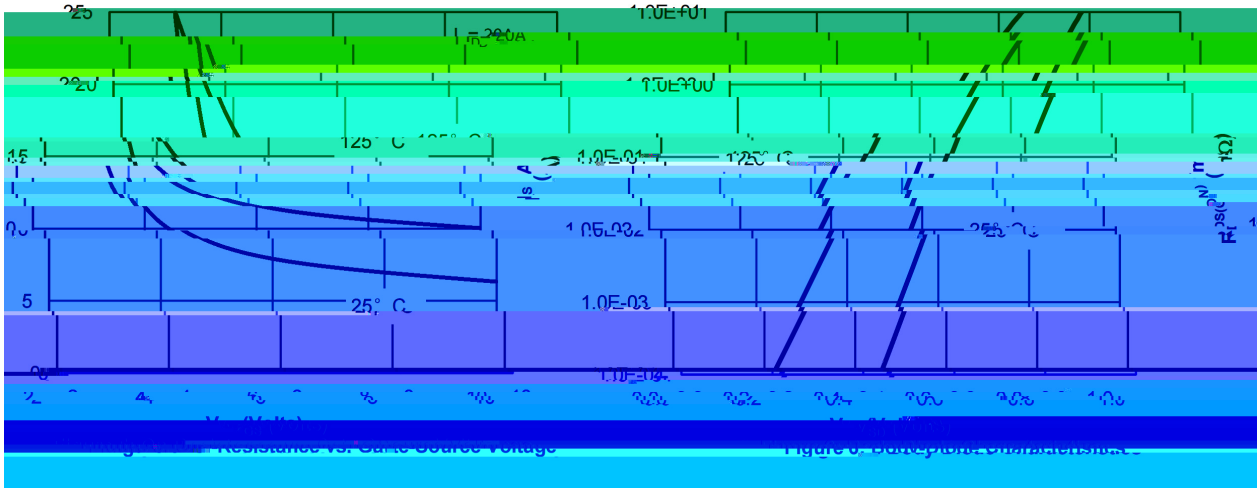
V_{DS} (Volts)

Figure 1: On-Region Characteristics

V_{GS} (Volts)

Figure 2: Transfer Characteristics

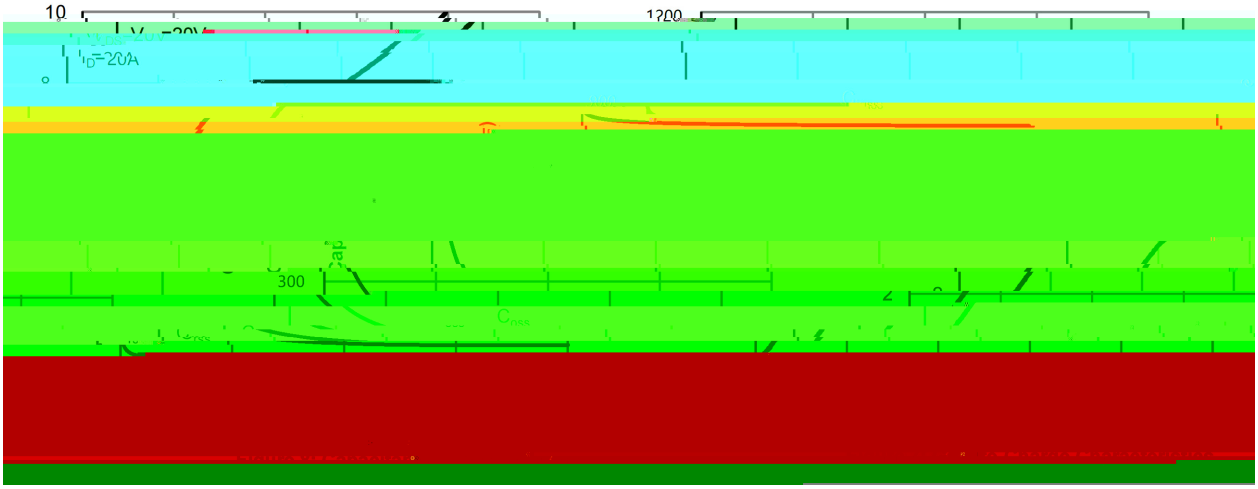


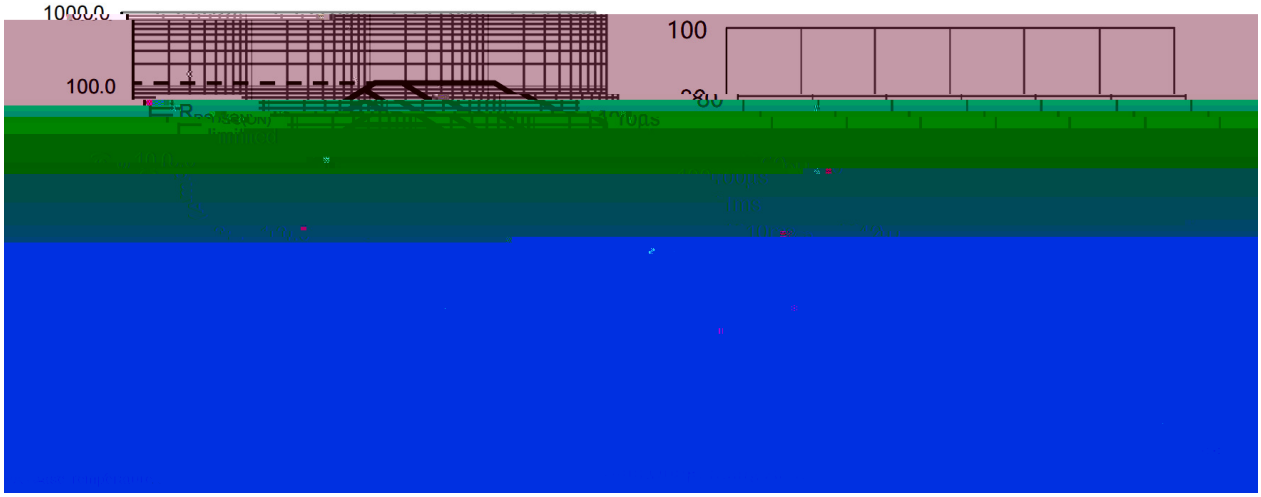


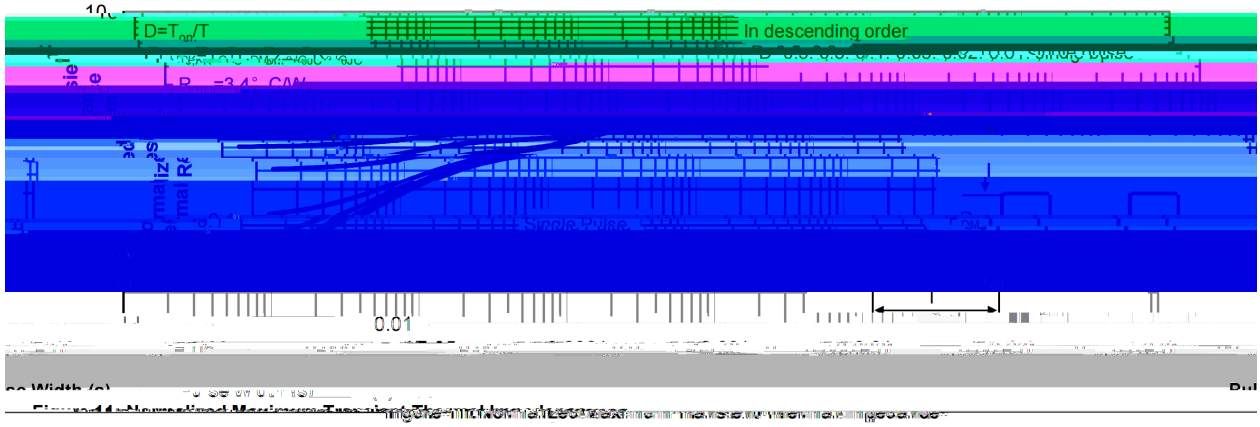
Resistance vs. Gate-Source Voltage

Figure 6: Body-Diode Characteristics

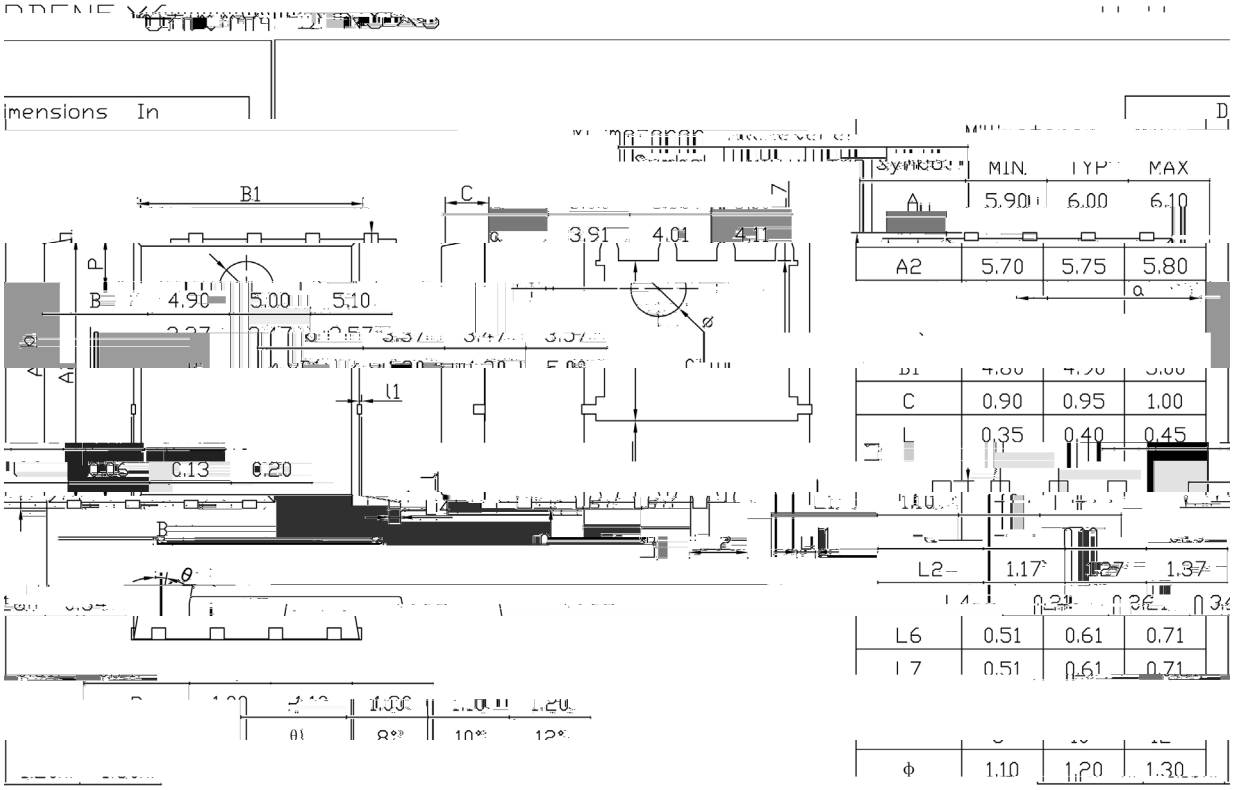
/ Electrical Characteristic Curve





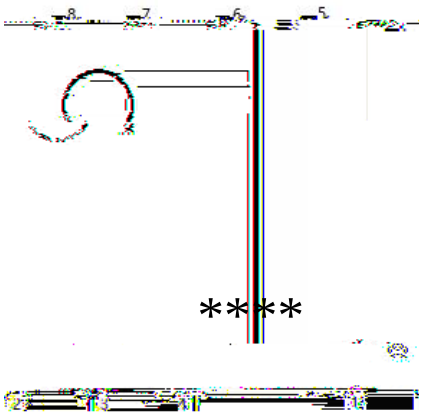


/ Package Dimensions



Symbol	MIN.	TYP.	MAX
A	5.90	6.00	6.10
A2	5.70	5.75	5.80
C	0.90	0.95	1.00
L	0.35	0.40	0.45
L2	1.17	1.27	1.37
L6	0.51	0.61	0.71
L7	0.51	0.61	0.71
Φ	1.10	1.20	1.30

/ Marking Instructions

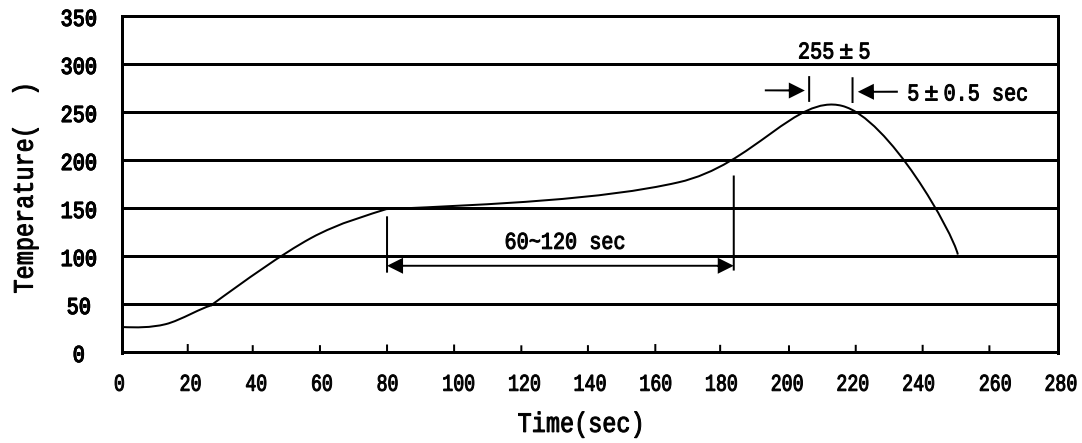


BR

Q

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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

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

/ Notices