

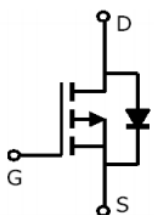
## / Descriptions

P

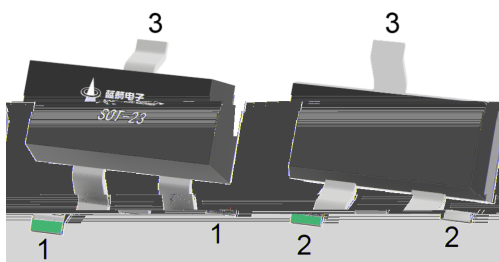
## / Features

## / Applications

## / Equivalent Circuit



## / Pinning



## / Marking

**BRCS2303MA**

			°C

/ Electrical Characteristic Curve

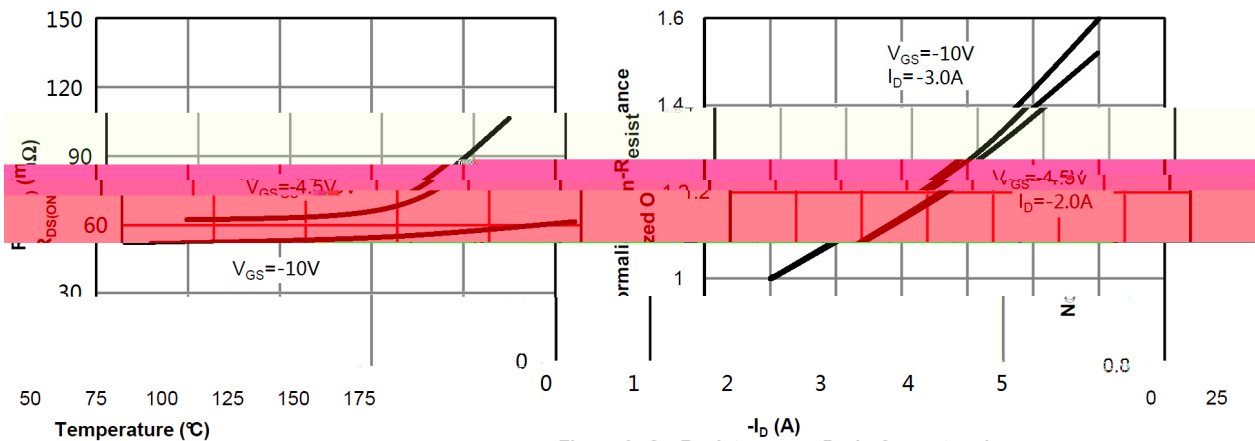
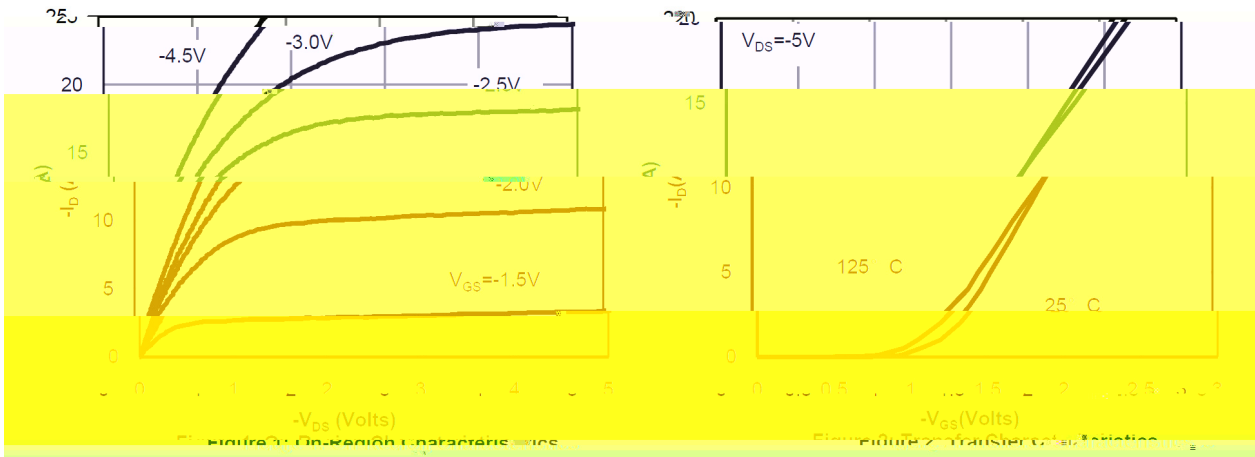


Figure 3: On-Resistance vs. Drain Current

Figure 4: On-Resistance vs. Gate Voltage

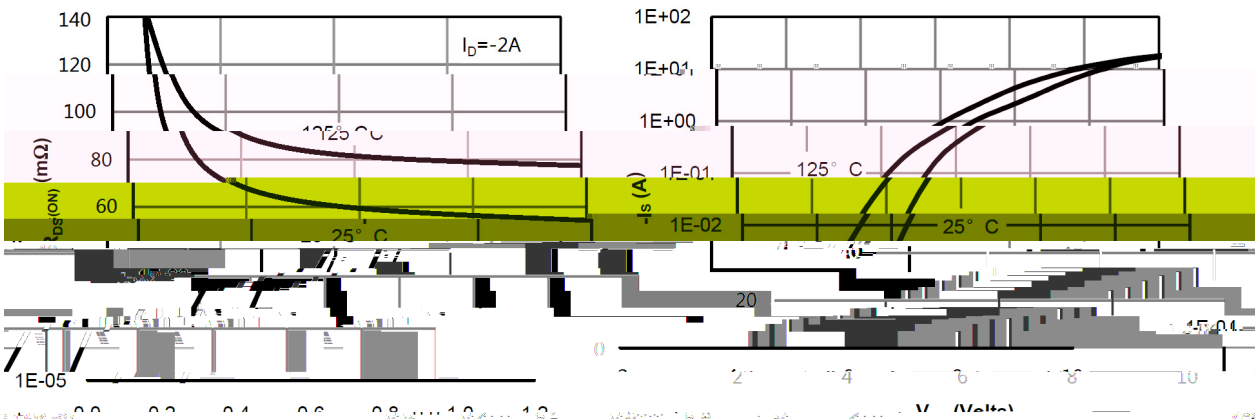
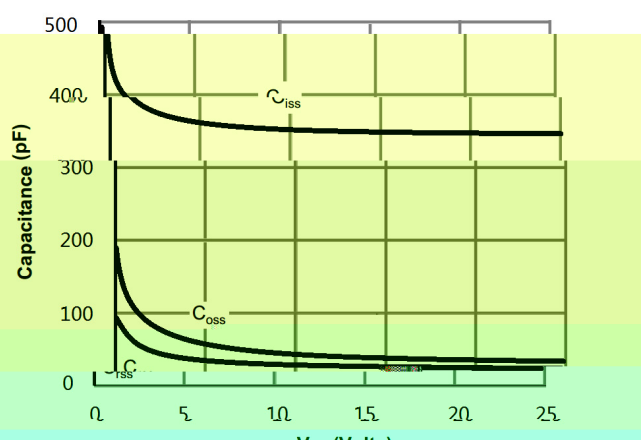
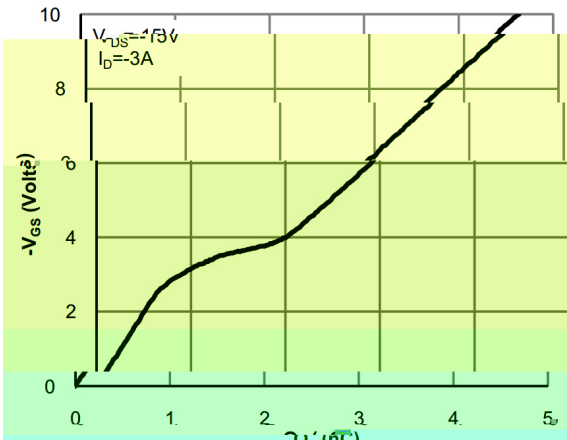


Figure 5: On-Resistance vs. Drain-Source Voltage

Figure 6: Body-Diode Characteristics

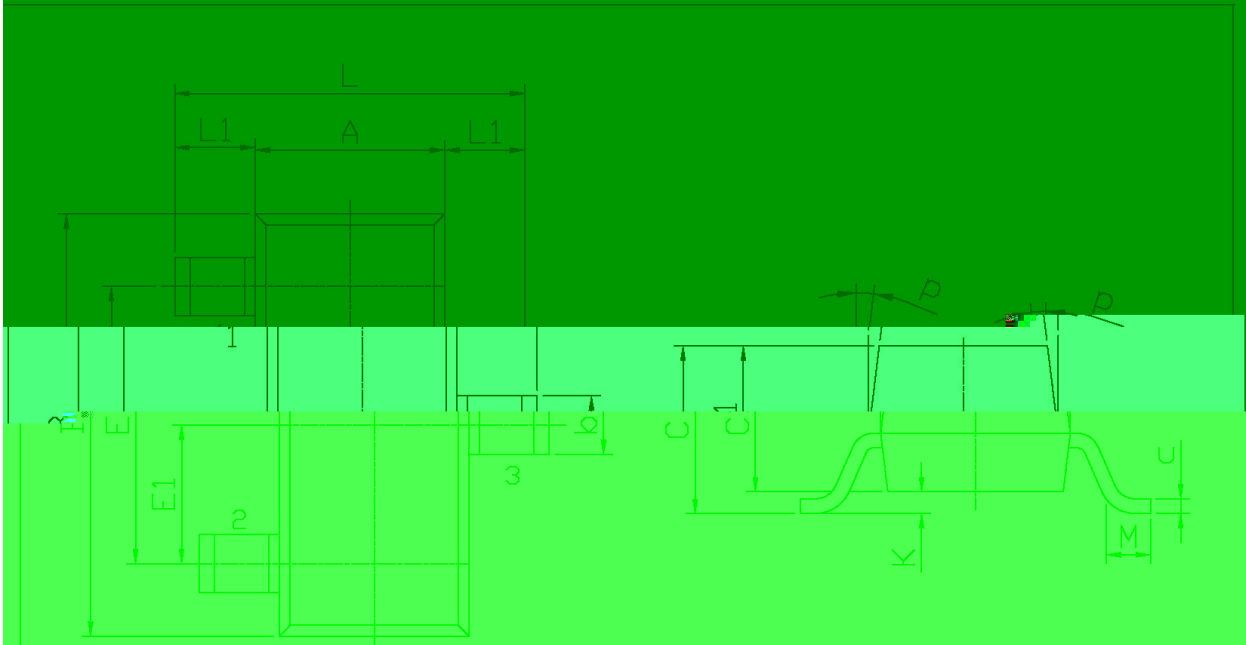
/ Electrical Characteristic Curve



/ Package Dimensions

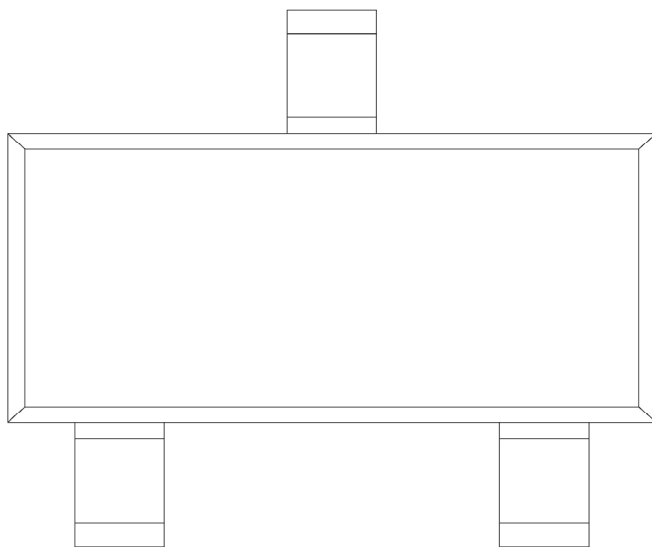
SOT-23

单位: mm

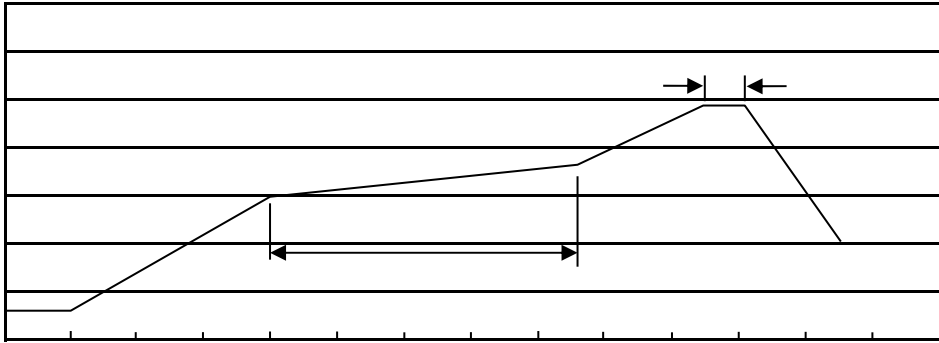


Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
L	2.2	2.7	C	1.30Max	
L1	0.45	0.65	C1	0.90	1.20
A	1.15	1.50	c	0.05	0.20
B	2.70	2.90	M	0.10	0.20

**/ Marking Instructions**



( ) / 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