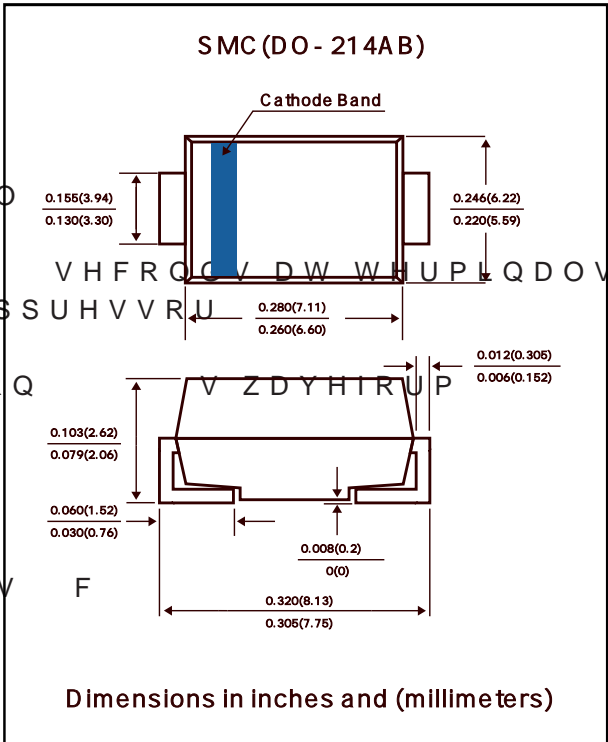


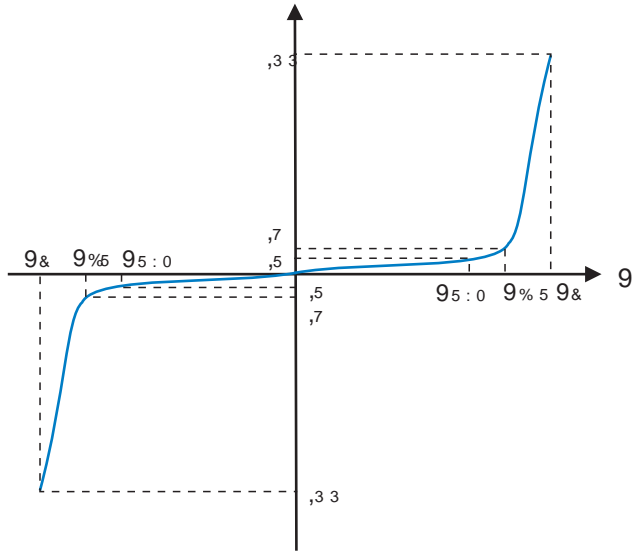
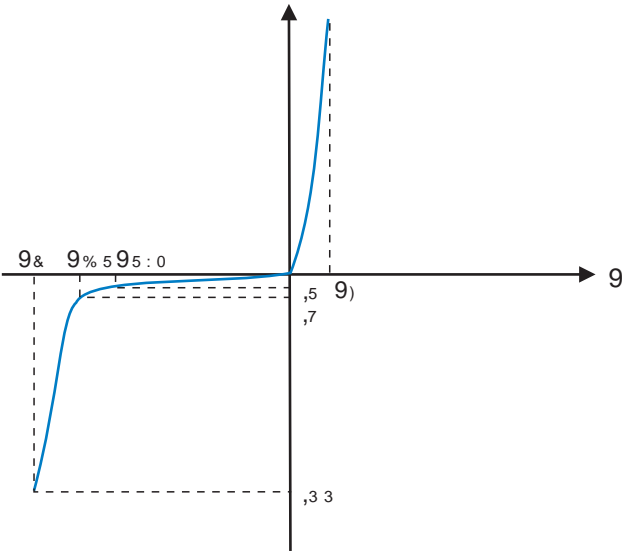
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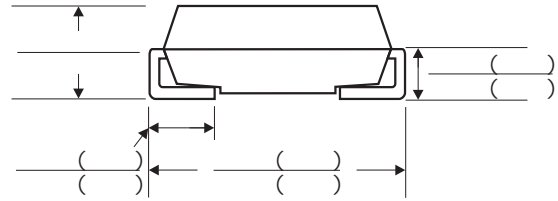
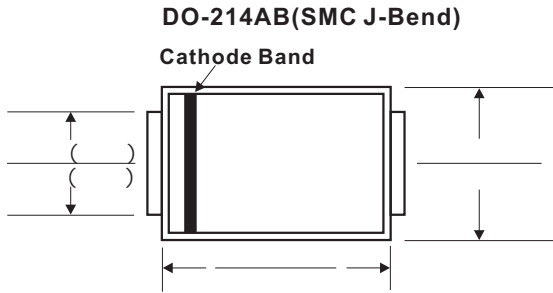
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Dimensions in inches and (millimeters)

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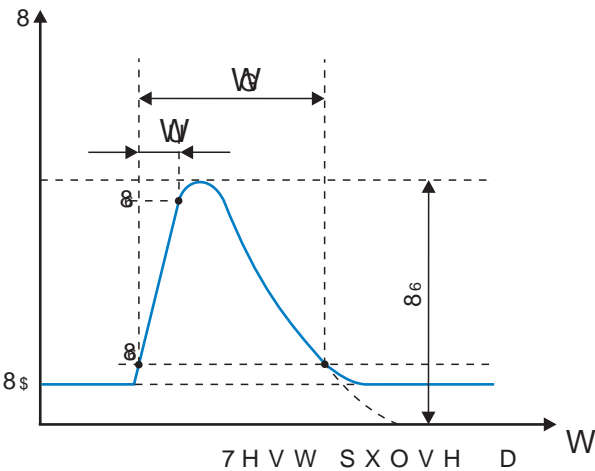
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Parameter	12V System	24V System
8 <sub>6</sub>	9 W R 9	9 W R 9
5 <sub>L</sub>	W R	W R
W	P V W R	P V P V W R
W		P V



### Recommended Soldering Conditions

#### Recommended Conditions

Reflow Condition		Pb-Free assembly (see Fig.1)
Pre Heat	-Temperature Min( $T_{s(min)}$ )	+150
	-Temperature Max( $T_{s(max)}$ )	+200
	-Time(Min to Max)( $t_s$ )	60-180secs
Average ramp up rate (Liquidus Temp( $T_L$ ) to peak)		3 /sec.Max.
$T_{s(max)}$ to $T_L$ -Ramp-up Rate		3 /sec.Max.
Reflow	-Temperature( $T_L$ )(Liquidus)	+217
	-Temperature( $t_L$ )	60-150secs
Peak Temp( $T_P$ )		+260(+0/-5)
Time within 5 of actual Peak Temp( $t_P$ )		30 secs.Max.
Ramp-down Rate		6 /sec.Max.
Time 25 to Peak Temp( $T_P$ )		8 min.Max.
Do not exceed		+260

#### Reflow Soldering

