SSL24B SMB

Surface Mount Schottky Barrier Rectifier

Reverse Voltage - 40V

Forward Current - 2 A





DO-214AA/SMB

FEATURES

Metal silicon junction, majority carrier conduction

For surface mounted applications

Low power loss, high efficiency

High forward surge current capability

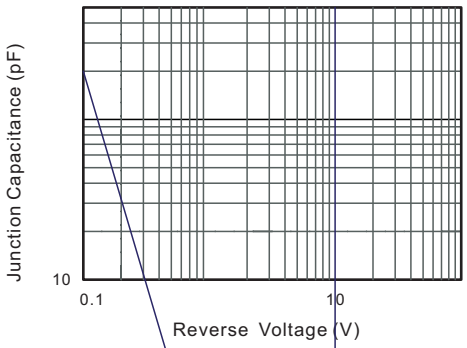
For use in low voltage, high frequency inverters,

SSL24B	**YFW SSL24**

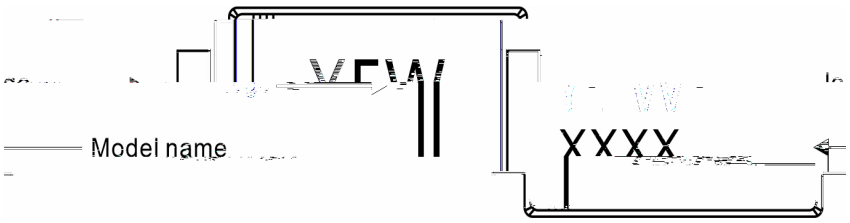
A

SSL24B

Fig.4 Typical Junction Capacitance



Marking Diagram

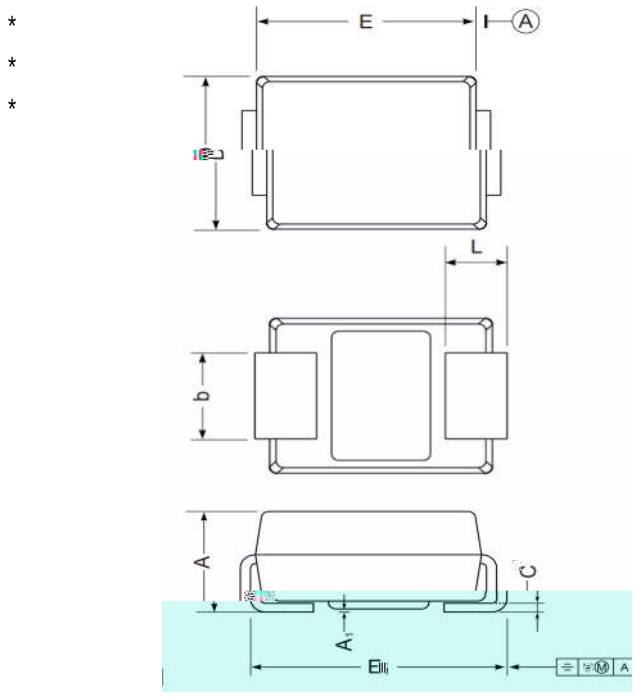


Ordering information

Package	Packing Description	Packing Quantity
DO-214AA SMB	!"#!!$%&'()!!$*	'+++,-."#!!$*'++++,-."-)/01*

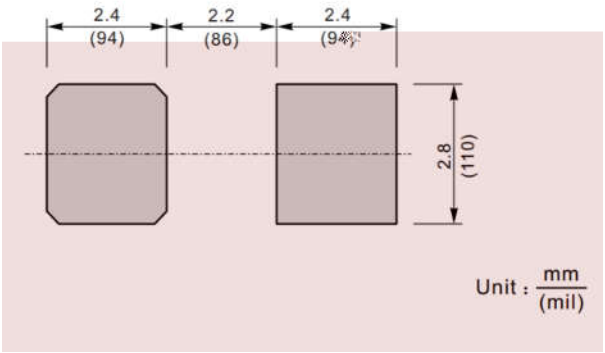
Package Dimensions

DO-214AA SMB



Dim.	Millimeter(mm)		mil	
	Min.*	Max.	Min.	Max.*
2*	34&'*	3455*	65*	78*
9*	54+8*	54:+*	&8+*	&6;*
<**	'4'*	'475*	&'+*	&;;*
9&*	;4+6*	;4;7*	3++*	33+*
2&*	+4+;*	+43+*	34+*	:47*
=*	+46*	&4;*	'3*	;7*
-*	+4&;3*	+4'+;*	8*	&3*
>*	&47*	343*	:;*	6:*

The recommended mounting pad size



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