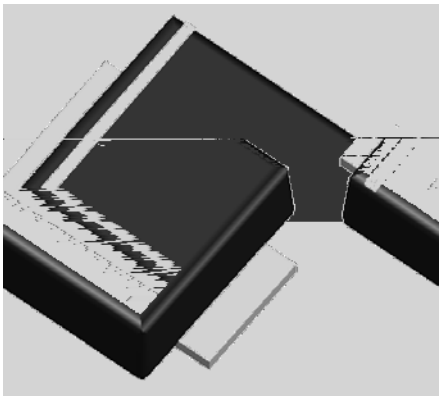
Surface Mount Super Fast Recovery Rectifier



Features

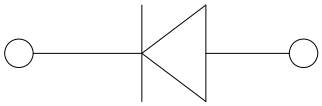
Typical Applications

Mechanical Data

Package

Terminals

Polarity:



Maximum Ratings

PARAMETER	SYMBOL	UNIT	ES2ABF	ES2BBF	ES2CBF	ES2DBF	ES2FBF	ES2GBF	ES2HBF	ES2JBF	ES2KBF

Electrical Characteristics

	SYMBOL			F	ES2CBF	ES2DBF	ES2FBF	ES2GBF	ES2HBF	ES2JBF	ES2KBF

Thermal Characteristics

PARAMETER	SYMBOL	UNIT	ES2ABF	ES2BBF	ES2CBF	ES2DBF	ES2FBF	ES2GBF	ES2HBF	ES2JBF	ES2KBF

Characteristics

FIG1 Io-TL Curve

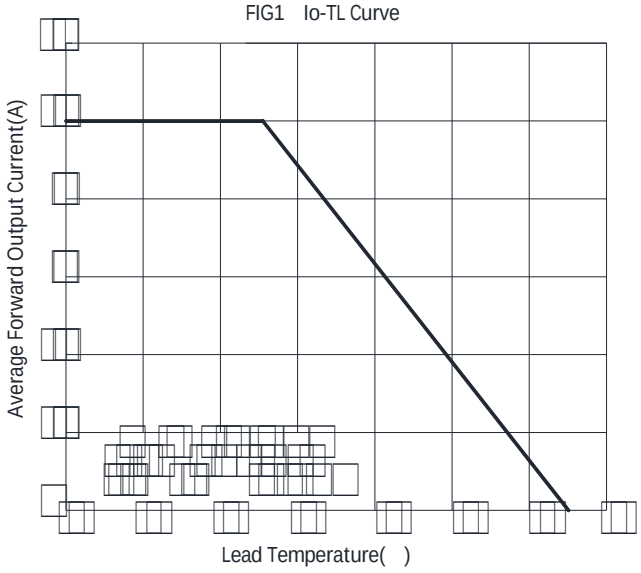
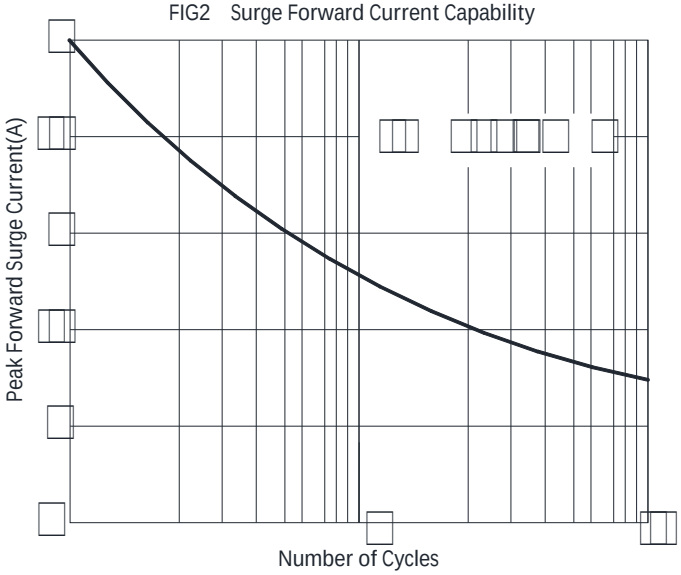
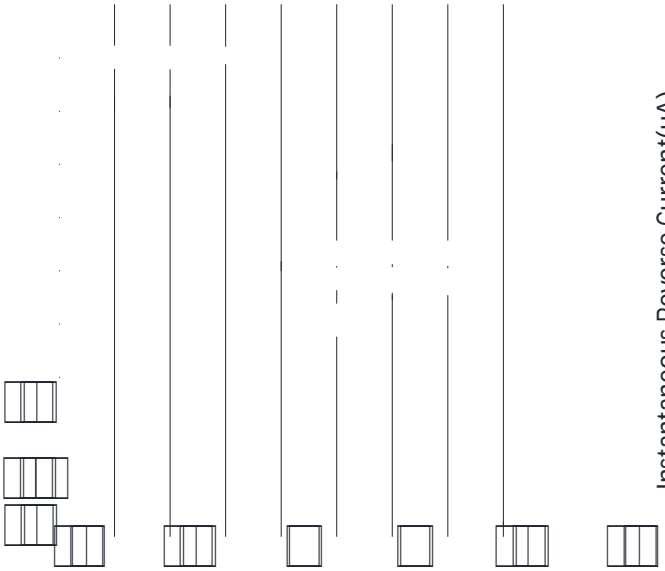


FIG2 Surge Forward Current Capability





Fo Instantaneous Forward 5 wa

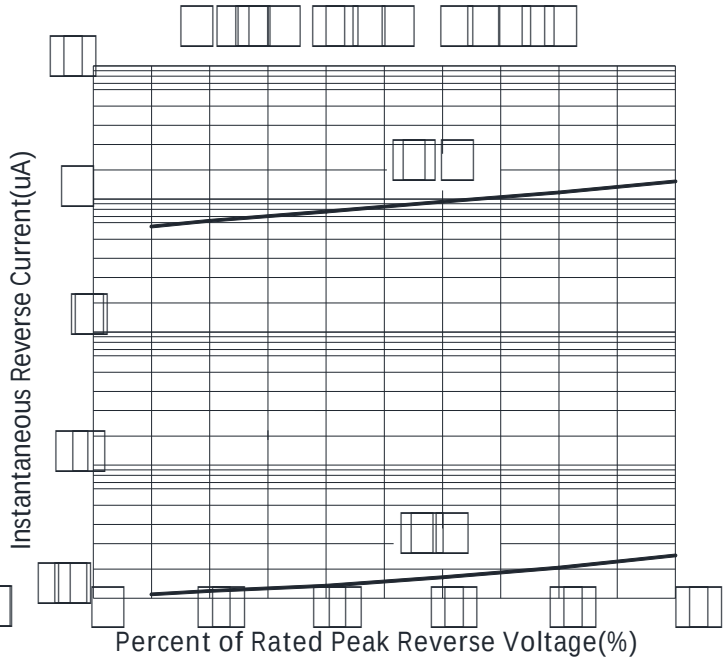
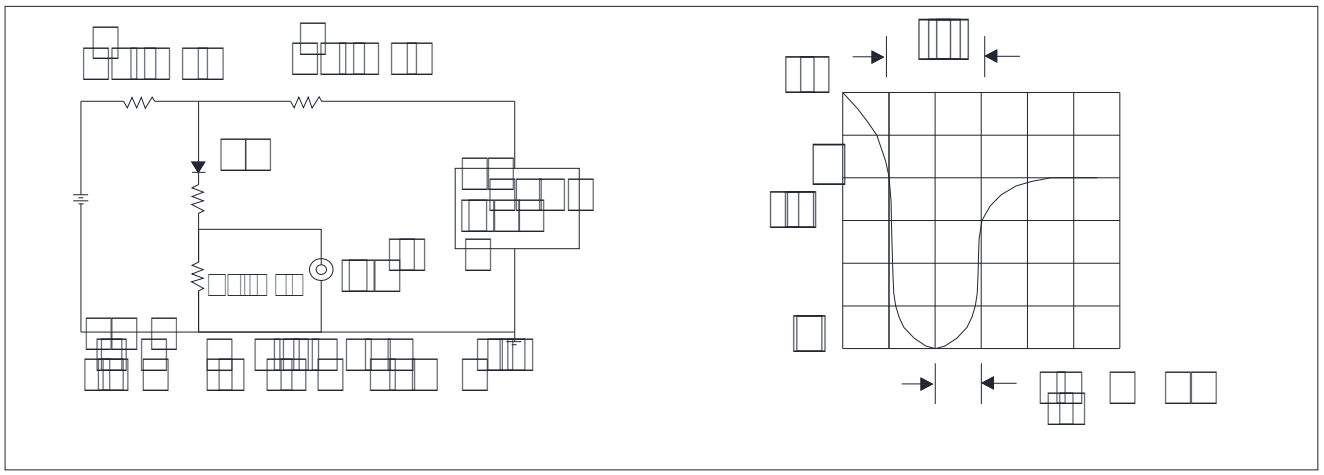


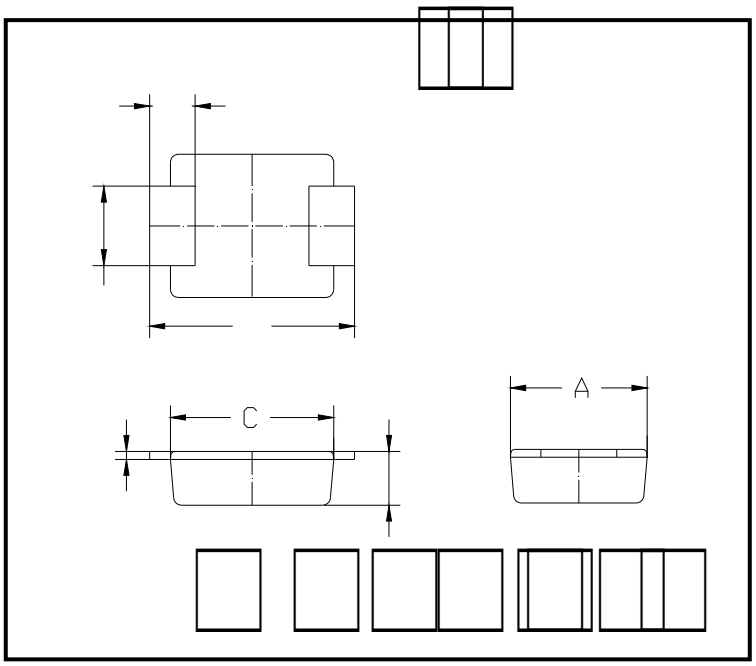
FIG.5: Diagram of circuit and Testing wave form of reverse recovery time

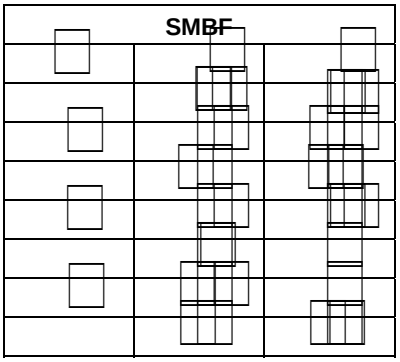


Ordering Information

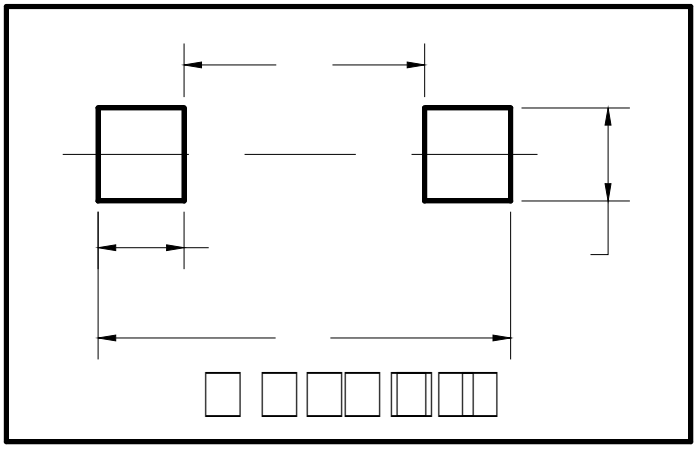
PREFERED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
ES2ABF - ES2KBF						

Outline Dimensions





■ **Suggested pad layout**



Dim	Milimeters

Disclaimer

