

SS12~SS120
Rev. D Jun.-2021



DATA SHEET

20V~200V

1.0A SMA

Surface Mount Schottky Barrier Rectifiers, Reverse Voltage 20 to 200V, Forward Current: 1.0A, SMA package.

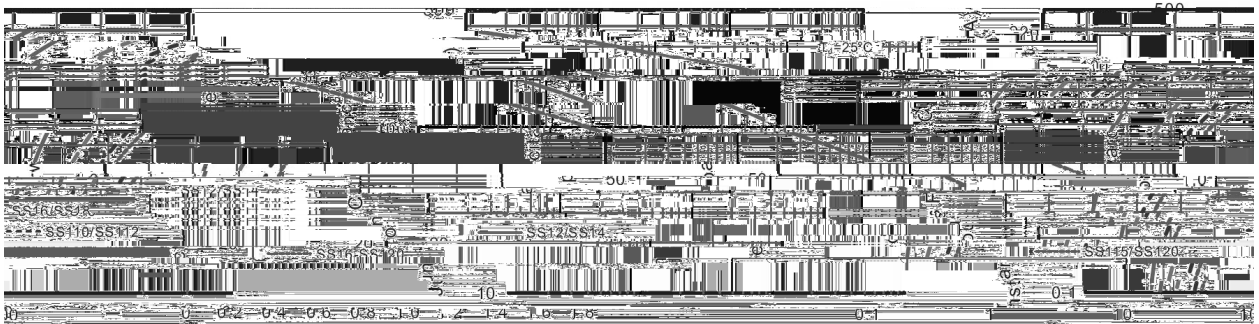
RoHS 2011/65/EU

Glass Passivated Chip Junction, Lead free in comply with EU RoHS 2011/65/EU directives, For surface mounted applications. HF product.

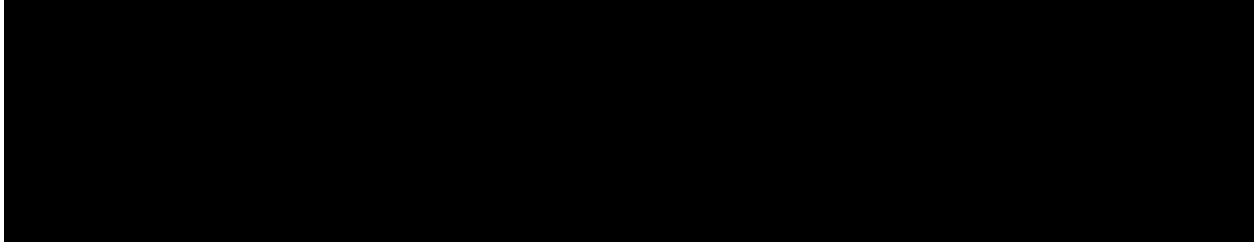
\$, - 1 2 3 / Electrical Characteristic Curve



Reverse current versus reverse voltage (V_r)



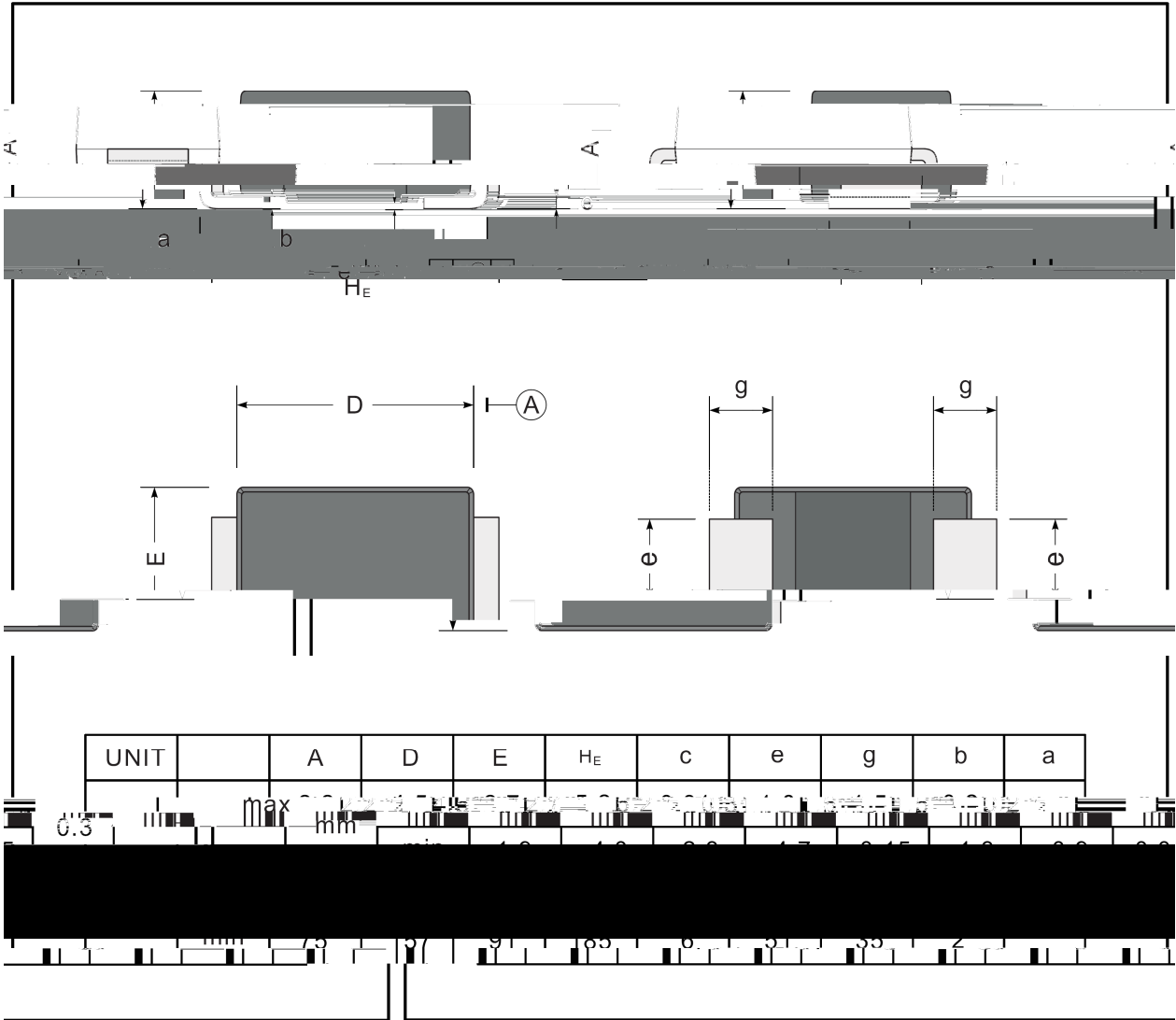
Reverse current versus instantaneous forward voltage (V_f)





4 5 6 7 3 / Package Dimensions

SMA



89 / Marking Instructions

Type number	Marking code
SS12	[REDACTED]
[REDACTED]	



