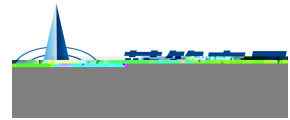


SS12~SS120
Rev. D Jun.-2021



DATA SHEET

20V~200V

1.0A SMA

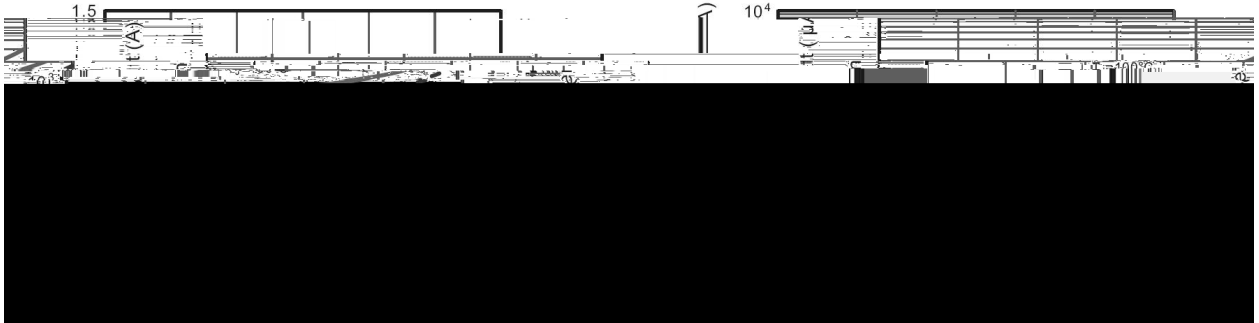
Surface Mount Schottky Barrier Rectifiers, Reverse Voltage 20 to 200V, Forward Current: 1.0A, SMA package.

RoHS 2011/65/EU

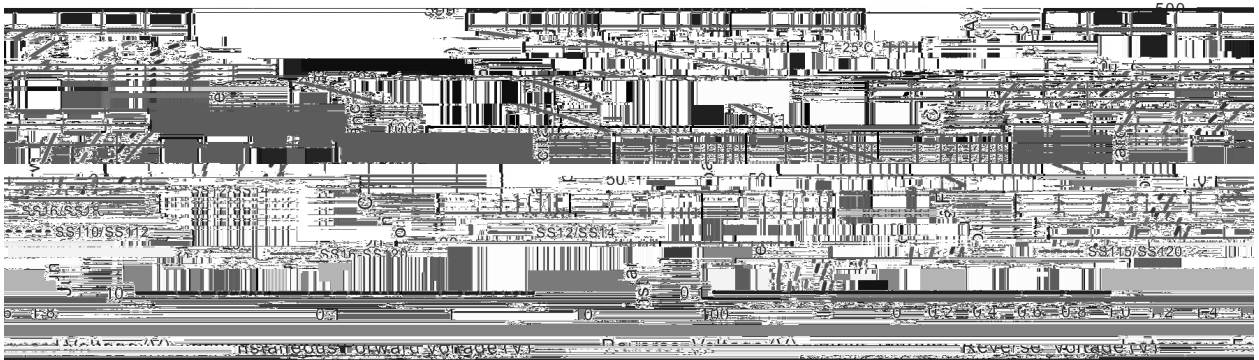
Glass Passivated Chip Junction, Lead free in comply with EU RoHS 2011/65/EU directives, For surface mounted applications. HF product.



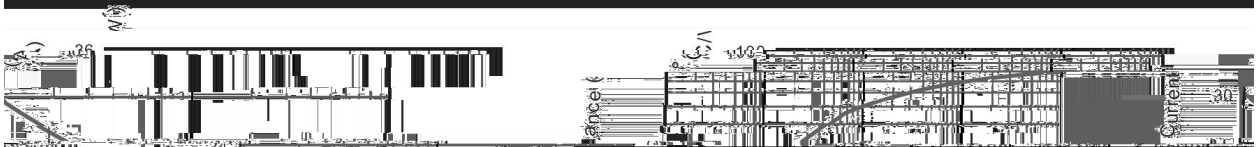
\$, - 1 2 3 / Electrical Characteristic Curve



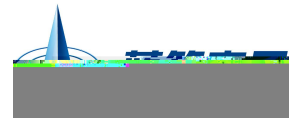
For Rated Forward Voltage (V) vs. Forward Current (A) at Tj = 25°C



For Rated Forward Voltage (V) vs. Forward Current (A) at Tj = 25°C

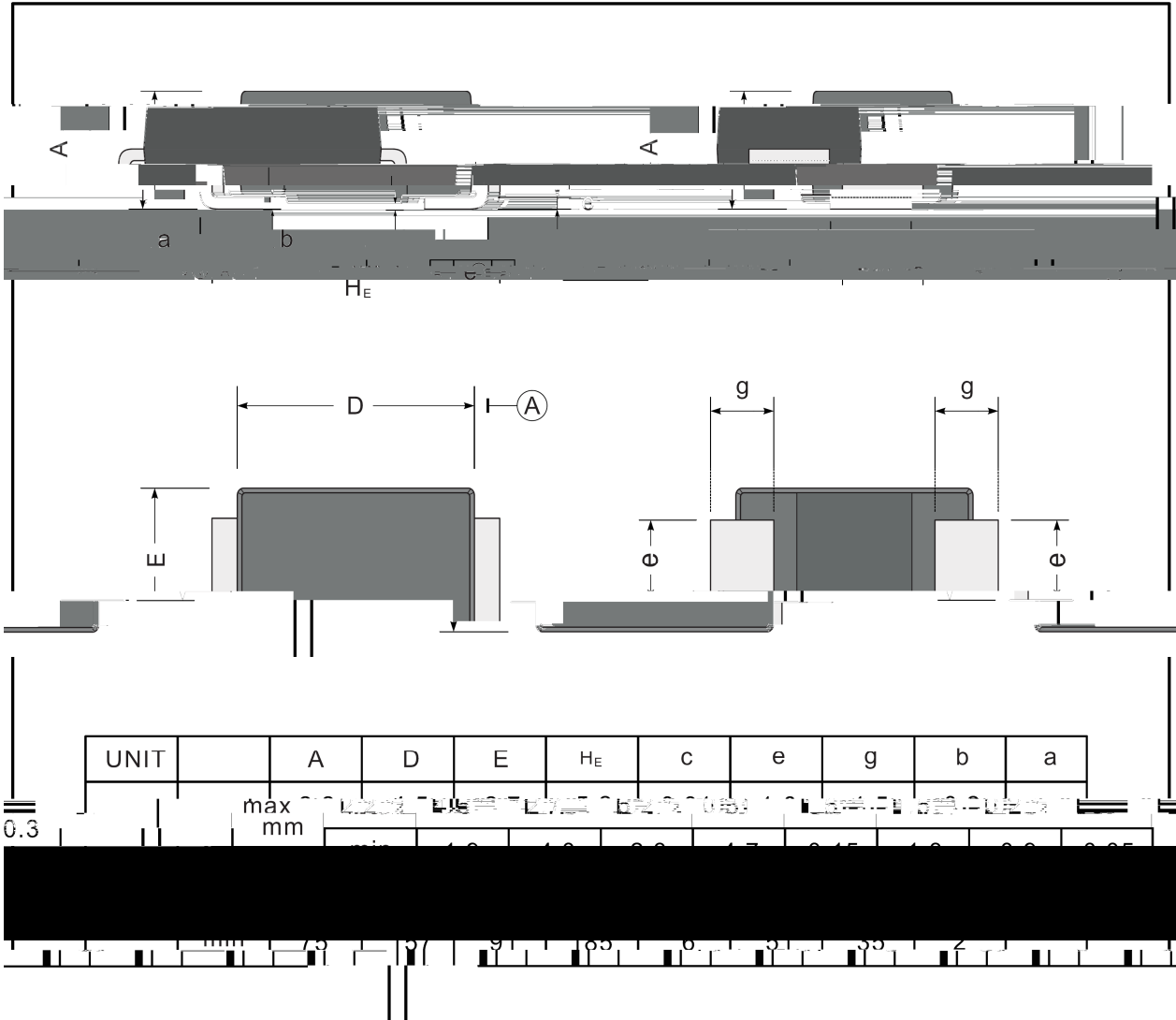


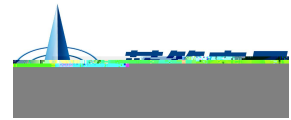
For Rated Forward Voltage (V) vs. Forward Current (A) at Tj = 25°C



4 5 6 7 3 / Package Dimensions

SMA

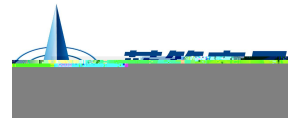




89 / Marking Instructions

Type number	Marking code
SS12	SS11
[Redacted content]	





< = > ? @ 1 2 3 (A B) / C D E F G H I J K L M N O P Q R S T U V W X Y Z [\]

1 150 180 60 90sec; Note:
1.Preheatin