

/ Descriptions

20~200V 2.0A SMAF

Surface Mount Schottky Barrier Rectifier, Reverse Voltage:20 to 200 V, Forward Current:2.0A, SMAF thin package.

/ Features

Low power loss, high efficiency, High forward surge current capability, For use in low voltage, high frequency inverters, and polarity protection applications, For surface mounted applications. Halogen free product.

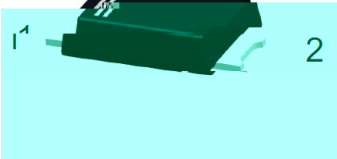
/ Applications

General purpose.

/ Equivalent Circuit

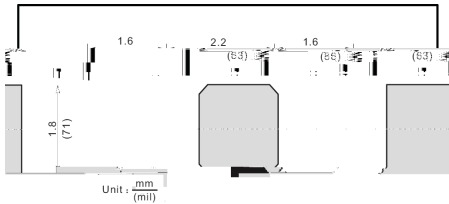


/ Pinning



PIN	DESCRIPTION
1	Cathode
2	Anode

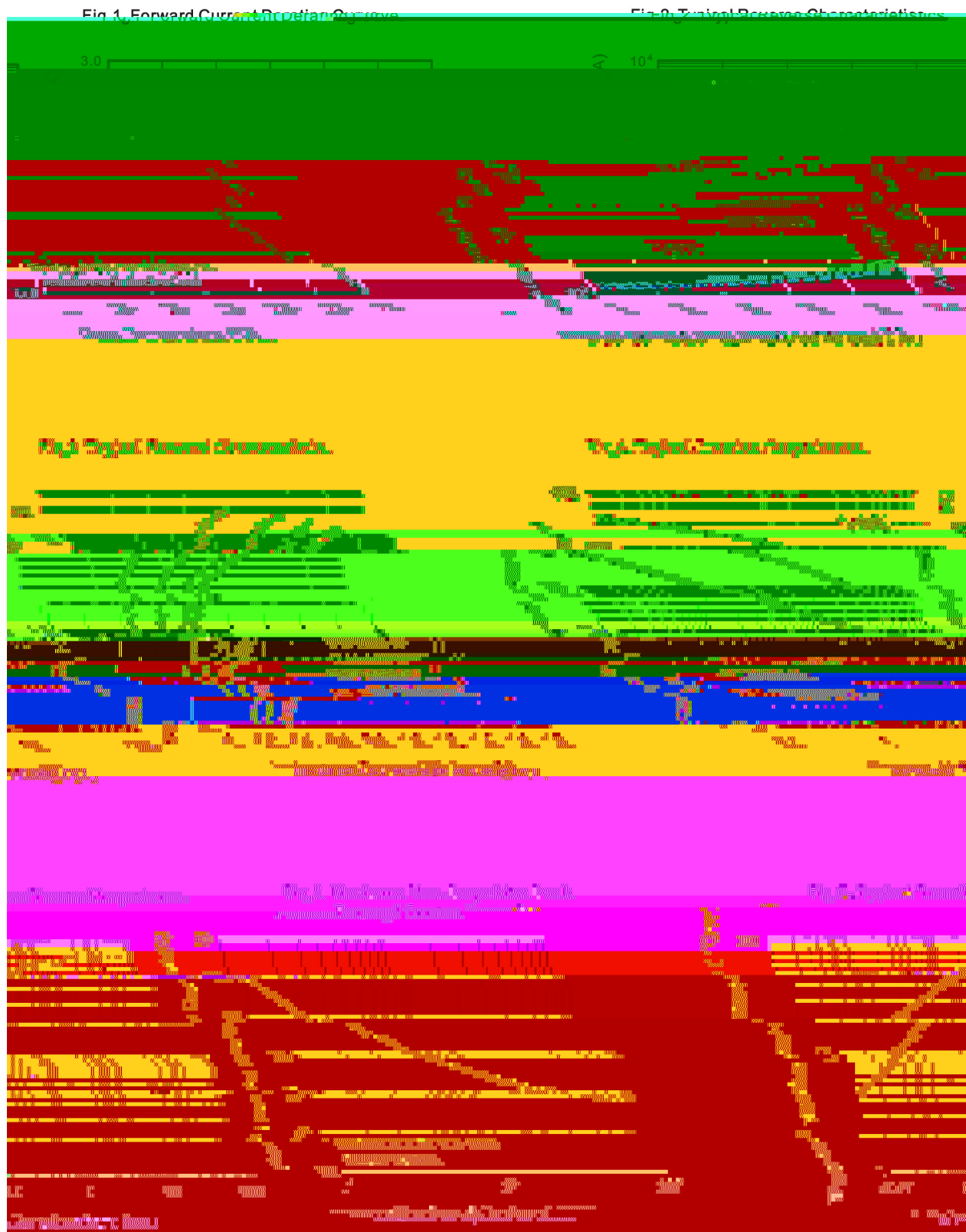
The recommended mounting pad size



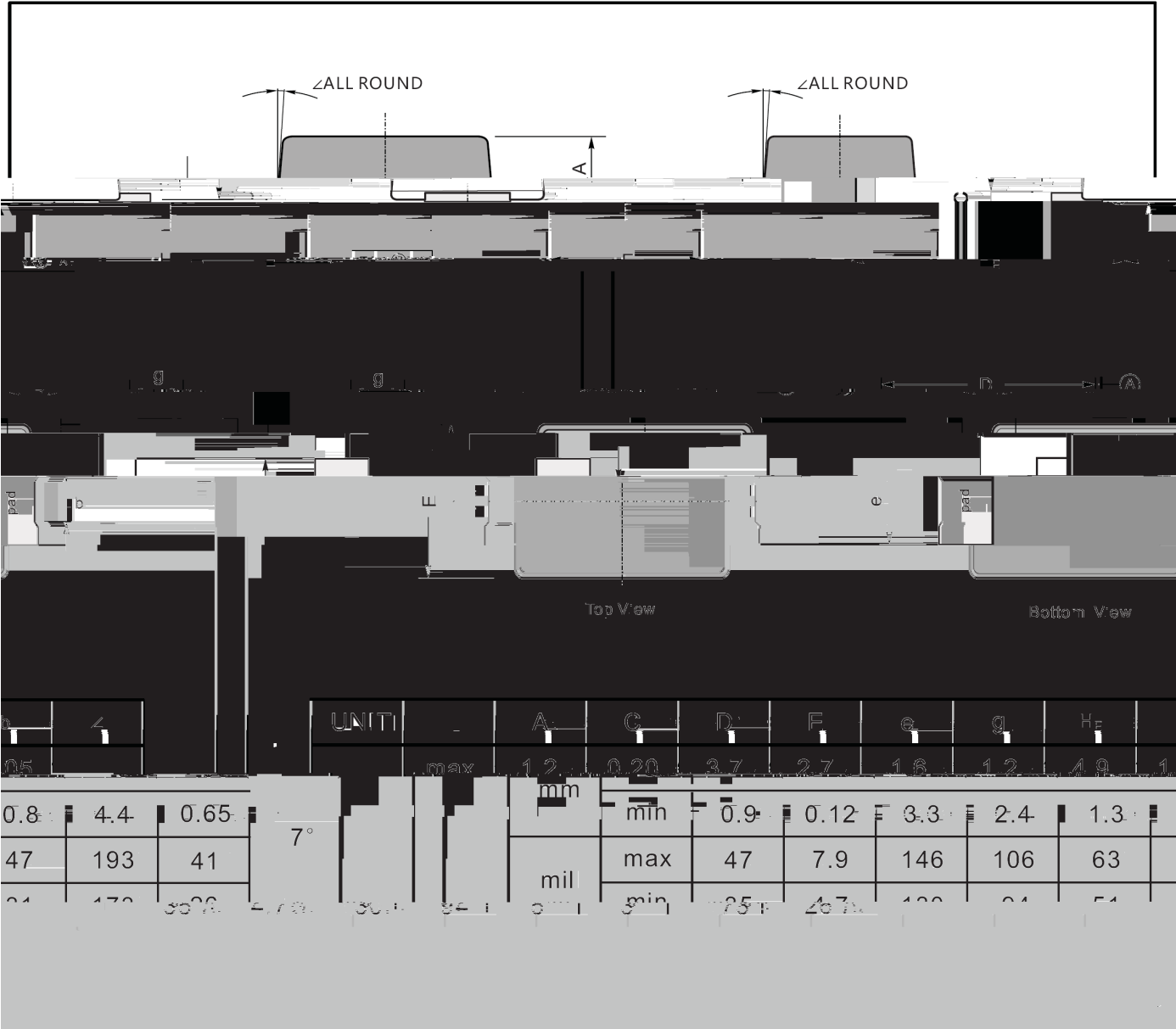
/ Marking

See Marking Instructions.

/ Electrical Characteristic Curve

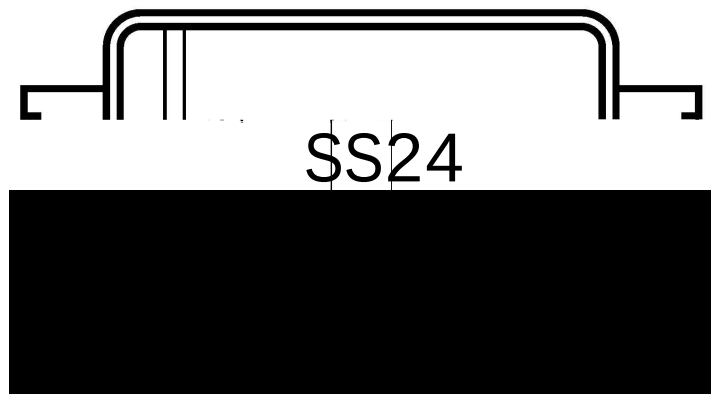


/ Package Dimensions



SS22F~SS220F
Rev. H May.-2019

/ Marking Instructions



SS24

1

3

Note:

SS24 Product Type Code

**** Lot No. Code The 1st means:YM Code The last 3 means:little Lot No
Code

SS22F~SS220F

Rev. H May.-2019



DATA SHEET