Surface Mount Superfast Recovery Rectifier

Reverse Voltage - 50 to 600 V

Forward Current - 2 A

Pinning

1.Cathode	2.Anode



SMAF

FEATURES

Glass Passivated Chip Junction
For surface mounted applications
Low profile package
Superfast reverse recovery time

Lead free in comply with EU RoHS 2011/65/EU directives

MECHANICAL DATA

Case: SMAF
Terminals: Solderable per MIL-STD-750, Method 2026
Approx. Weight: 27mg /0.00095oz

YFW ES2A
YFW ES2B
YFW ES2D
YFW ES2G
YFW ES2J

°5 T2.5>BDC 2.5

Absolute Maximum Ratings and characteristics

Ratings at 25 °C ambient A

p8-36(8JEM34).522DC 105.395 570s

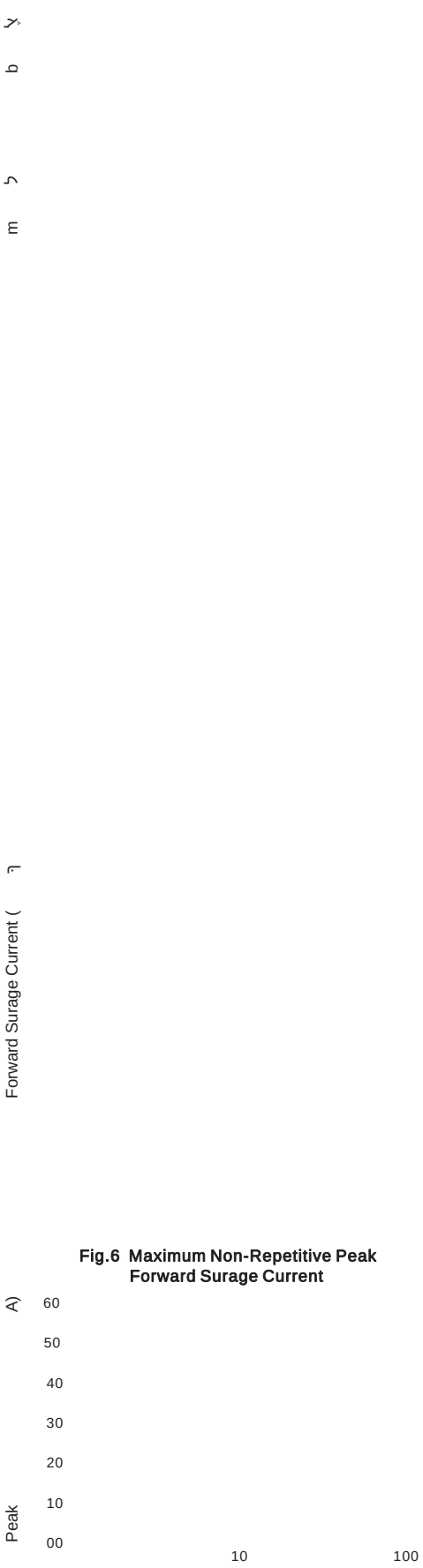


Fig.6 Maximum Non-Repetitive Peak Forward Surage Current

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