

Fig. 4 Typical Reverse Recovery Time Characteristics



Ordering Information (Notes 5 & 6)

Part Number	Case	Packaging
SDM03U40-7 (Note 7)	SOD-523	3000/Tape & Reel
SDM03U40-76K	SOD-523	6000/Tape & Reel

Notes:

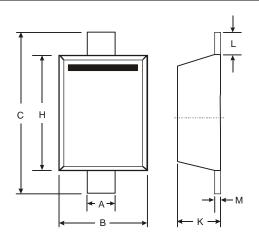
- 6. For packaging details, go to our website at http://www.diodes.com/datasheets/ap02007.pdf.
- 7. Dispensed in every other cavity of the tape.

Marking Information



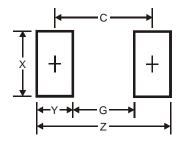
LK = Product Type Marking Code

Package Outline Dimensions



SOD-523		
Dim	Min	Max
Α	0.25	0.35
В	0.70	0.90
С	1.50	1.70
Н	1.10	1.30
K	0.55	0.70
L	0.10	0.30
М	0.10	0.20
All Dimensions in mm		

Suggested Pad Layout



Dimensions	Value (in mm)
Z	2.3
G	1.1
X	0.8
Υ	0.6
С	1.7

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