SM4001PL THRU SM4007PL SOD-123FL

SOD-123FL

SM4001PL	**YFW A1**
SM4002PL	**YFW A2**
SM4003PL	**YFW A3**
SM4004PL	**YFW A4**
SM4005PL	**YFW A5**
SM4006PL	**YFW A6**
SM4007PL	**YFW A7**

SM4001PL SM4002PL SM4003PL SM4004PL SM4005PL SM4006PL SM4007PL

Fig.2 Typical Instaneous Reverse Characteristics

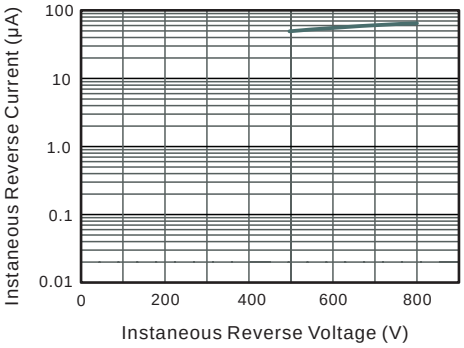
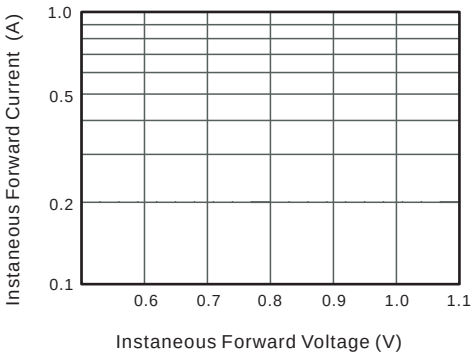
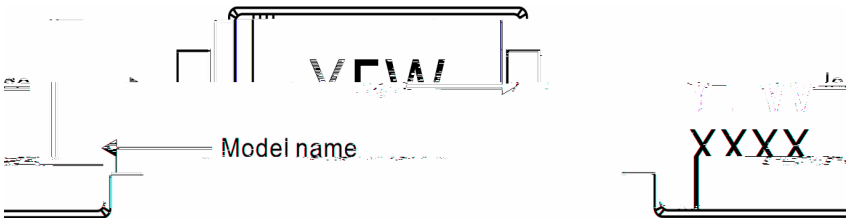


Fig.3 Typical Forward Characteristic



1 0VI

Marking Diagram

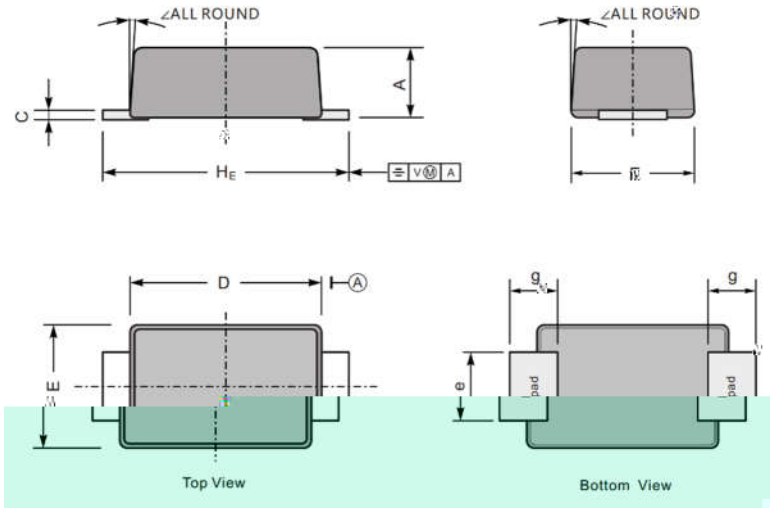


Ordering information

Package	Packing Description	Packing Quantity
SOD-123FL	Tape/Reel,13"reel	10000PCS/Reel 100000PCS/Carton
	Tape/Reel,7"reel	3000PCS/Reel 120000PCS/Carton

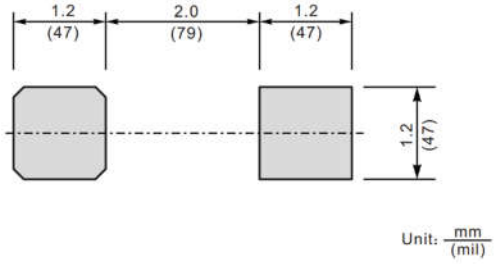
Package Dimensions

SOD-123FL



Dim.	Millimeter(mm)		mil	
	Min.	Max.	Min.	Max.
A	0.9	1.3	35	43
C	0.12	0.20	4.7	7.9
D	2.6	2.9	102	114
E	1.7	1.9	67	75
e	0.8	1.1	31	43
g	0.7	0.9	28	35
HE	3.5	3.8	138	150
∠	7°			

The recommended mounting pad size



The information presented