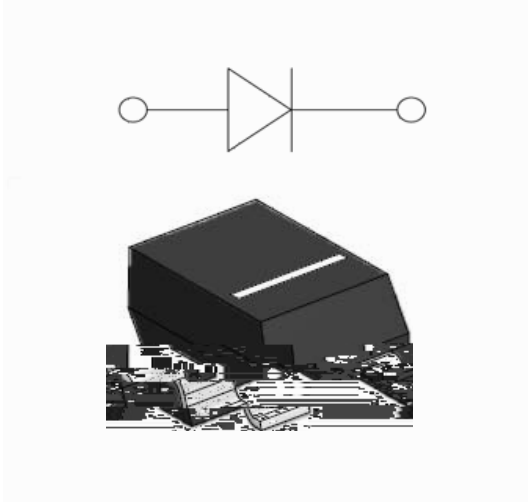
Small Signal Schottky Diode



SOD123

Features

Applications

Mechanical Data

Case

Terminals

Polarity:

Maximum Ratings ℃)

PARAMETER	SYMBOL	UNIT	CONDITIONS	VALUE	
		℃			
		℃			

Electrical Characteristics（ ℃ ）

PARAMETER	SYMBOL	UNIT	CONDITIONS	PART	MIN	MAX

Ordering Information

PREFERED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE

Characteristics

Fig.1: P_D-T_A

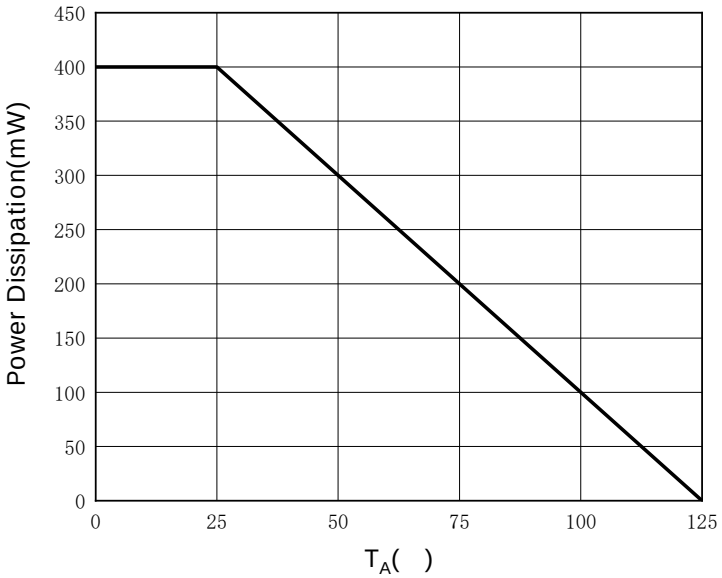


Fig.2:Capacitance Characteristics

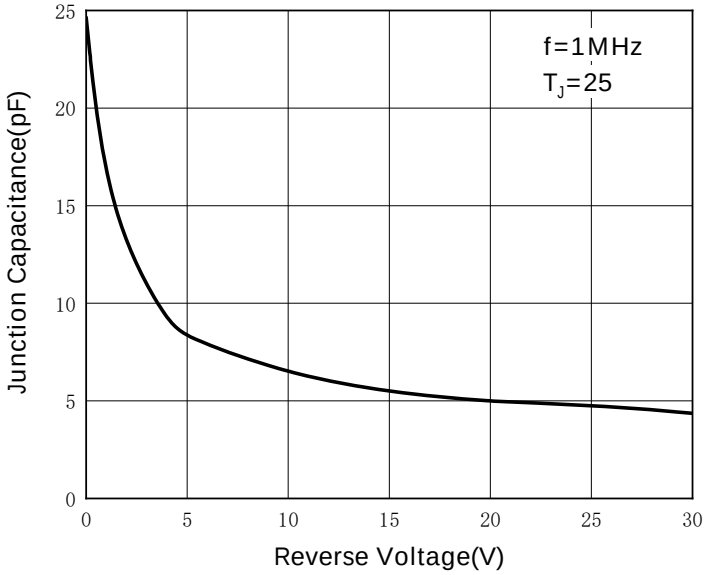


Fig.3:Forward Characteristics

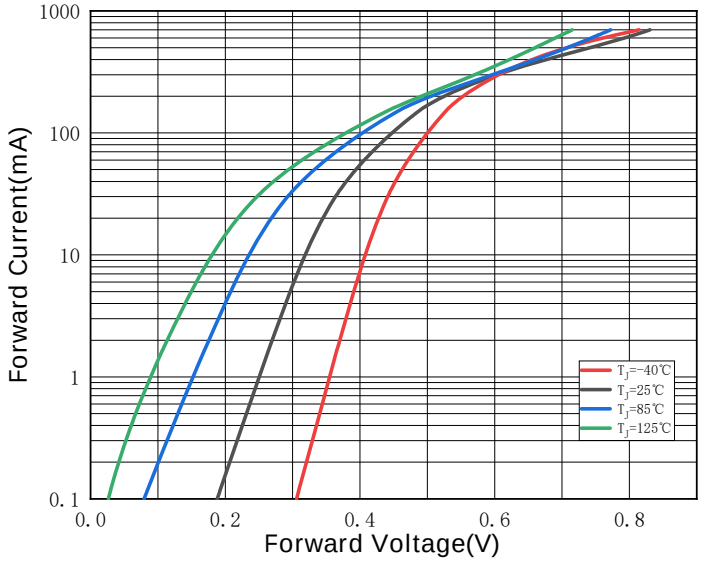
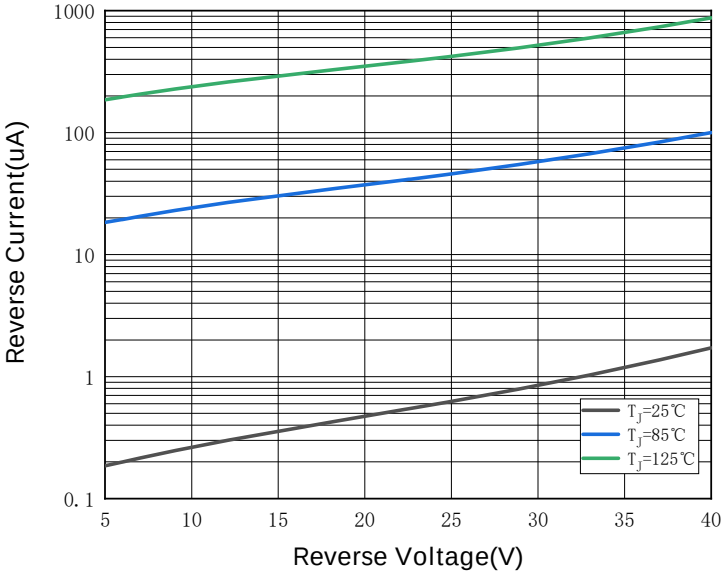
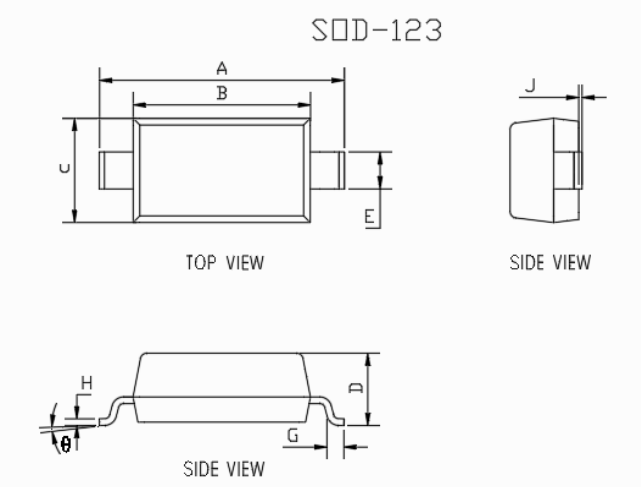
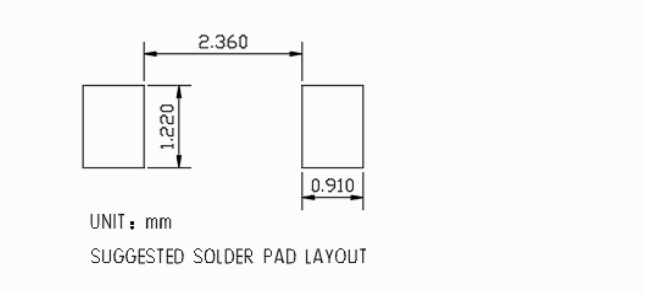


Fig.4: Reverse Characteristics



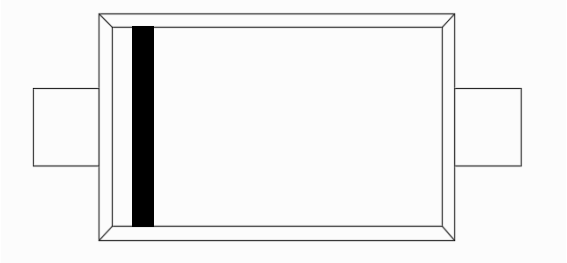
Outline Dimensions





DIMENSIONS				
DIM	INCHES		MM	
	MIN	MAX	MN	MAX
A	0.140	0.152	3.550	3.850
B	0.100	0.112	2.550	2.850
C	0.055	0.071	1.400	1.800
D	0.037	0.053	0.950	1.350
[illegible]	[illegible]	[illegible]	0.510	[illegible]
[illegible]	0.018	0.150	0.450	G 0.006
[illegible]	0.010	0.080	0.250	H 0.003
[illegible]	0.006	0.000	0.150	J 0.000
[illegible]	8°	0	8°	θ 0

Marking Information



	Marking

