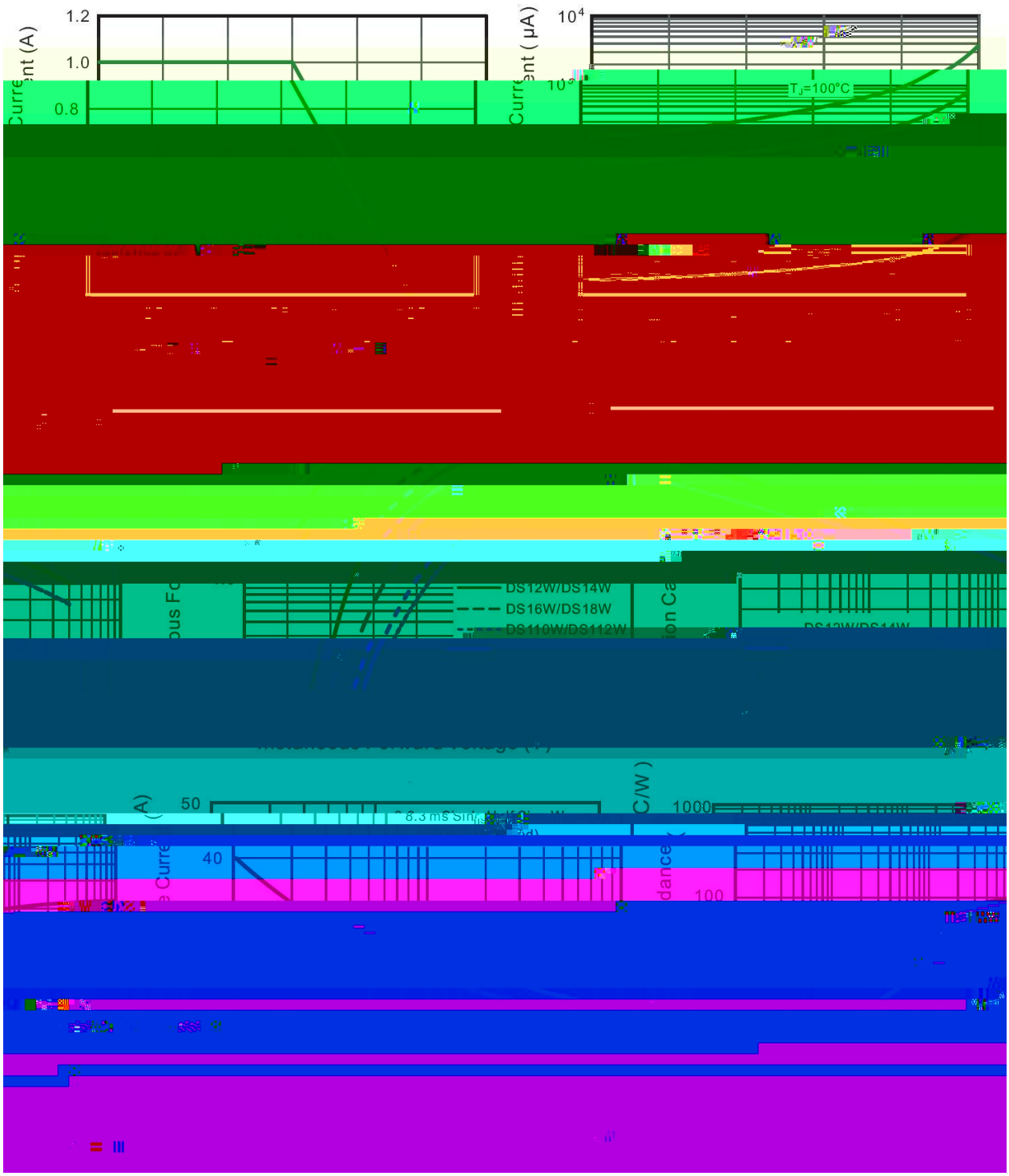
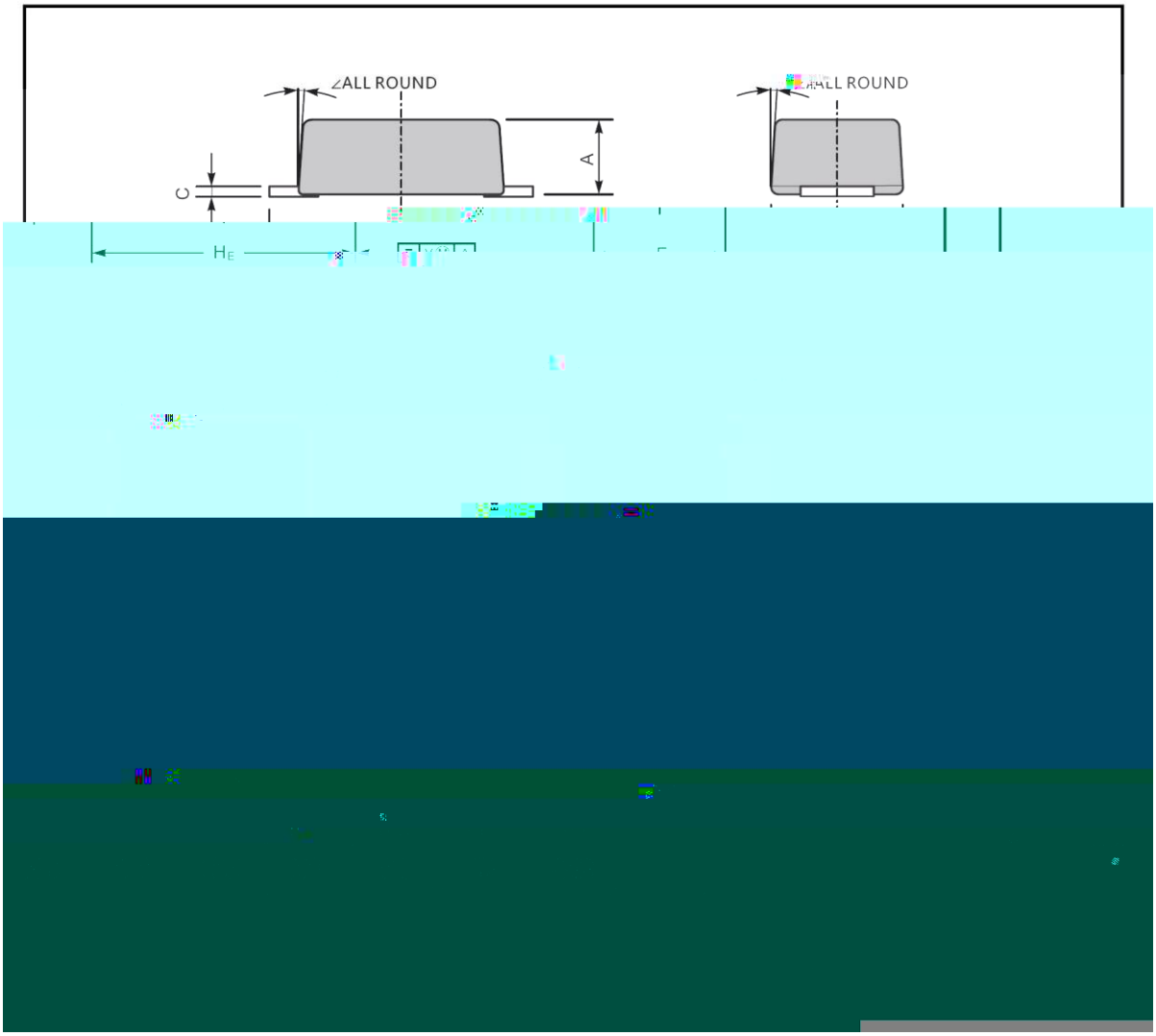
/ Electrical Characteristic Curve



/ Package Dimensions

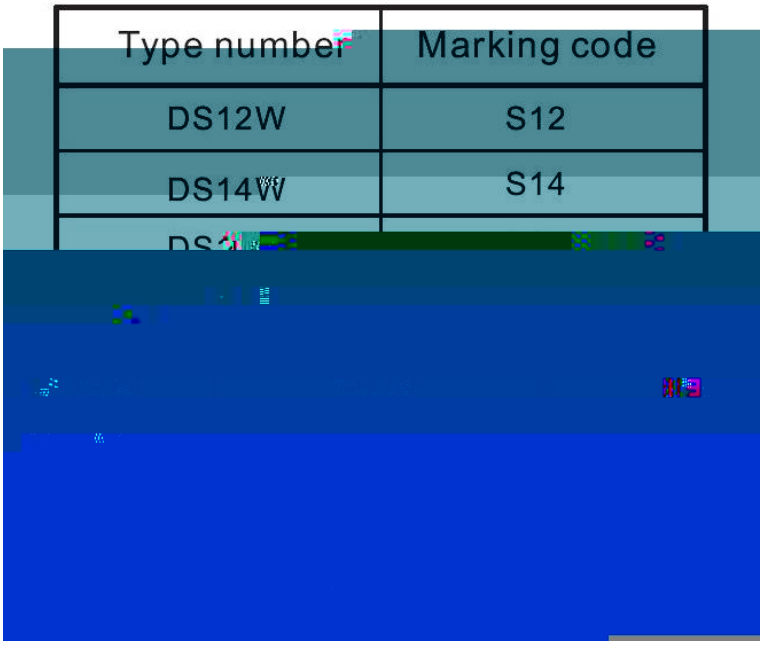
SOD-123FL



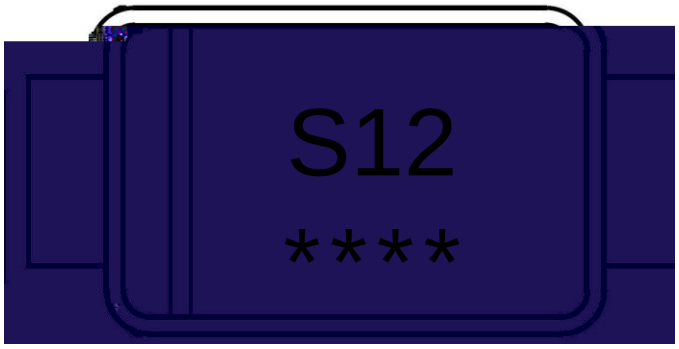
/ Marking Instructions

Marking

Type number	Marking code
DS12W	S12
DS14W	S14
DS[illegible]	



/ Marking Instructions



ª ¢ y

y º Z W A

**** y ÿ D Z AÇ A k † * v Ã W A k e µ * ¢ Ã 4 Z W A

Note:

y Product Type Code

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

( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)

ª ¢ y

1o• Ä ½ “ † 25 ½150 - k ž • 60 ½90sec;

2o• Q › “ † 245 r5 - k ž • 4 Ò 5 r0.5sec;

3o•D N ò i Ò 0 , † 2 ½10 - /sec.

Note:

1.Preheating:25~150 - , Time:60~90sec.

2.Peak Temp.:245 r5 - , Duration:5 r0.5sec.

3. Cooling Speed: 2~10 - /sec.

/ Resistance to Soldering Heat Test Conditions

“ † y 260 r5 - ž • y 10 r1 sec. Temp.:260 r5 - Time:10 r1 sec

/ Packaging SPEC.

2 & x / REEL

Package Type