

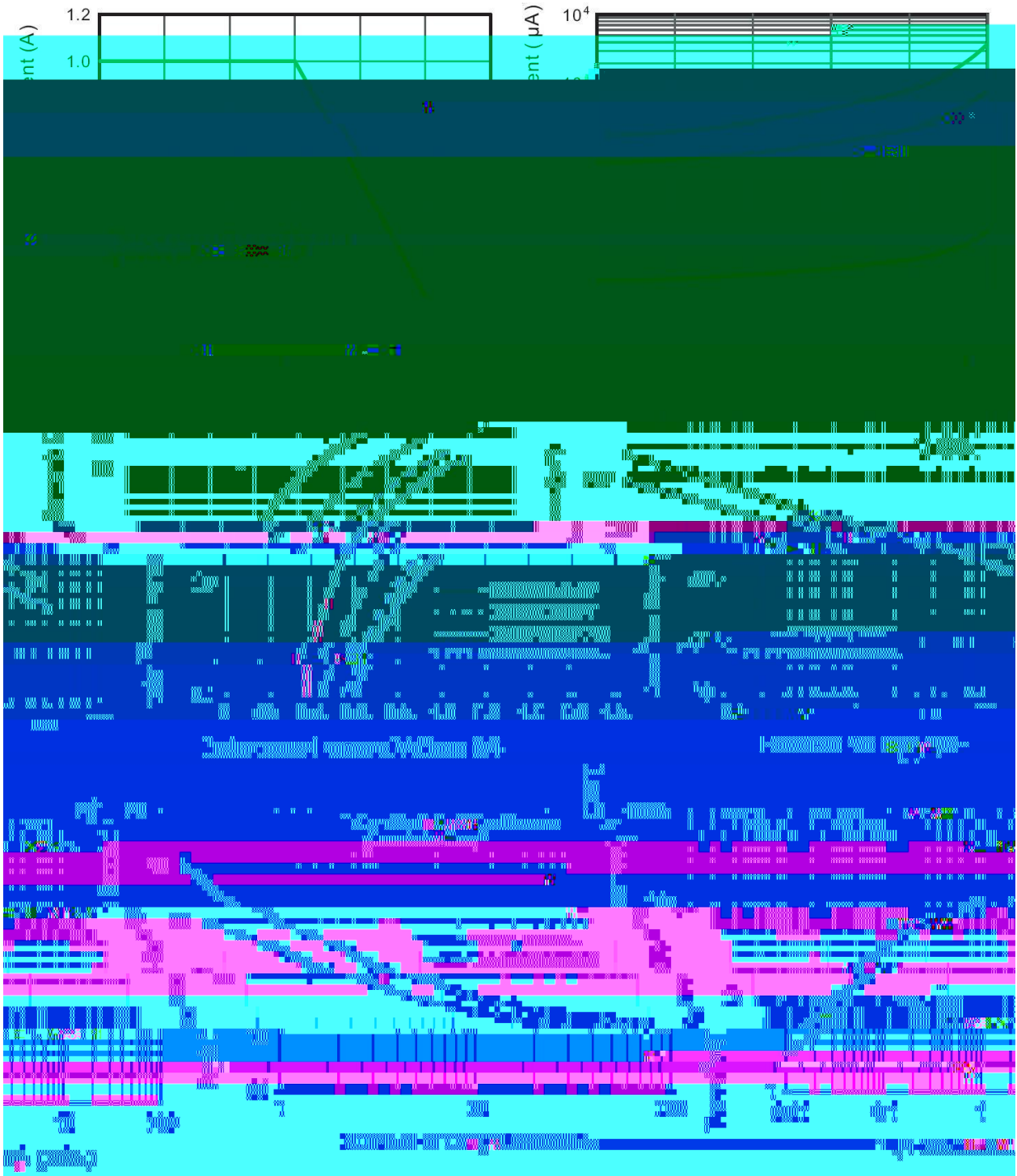
DS12W~DS120W

Rev.E May.-2022

DATA SHEET

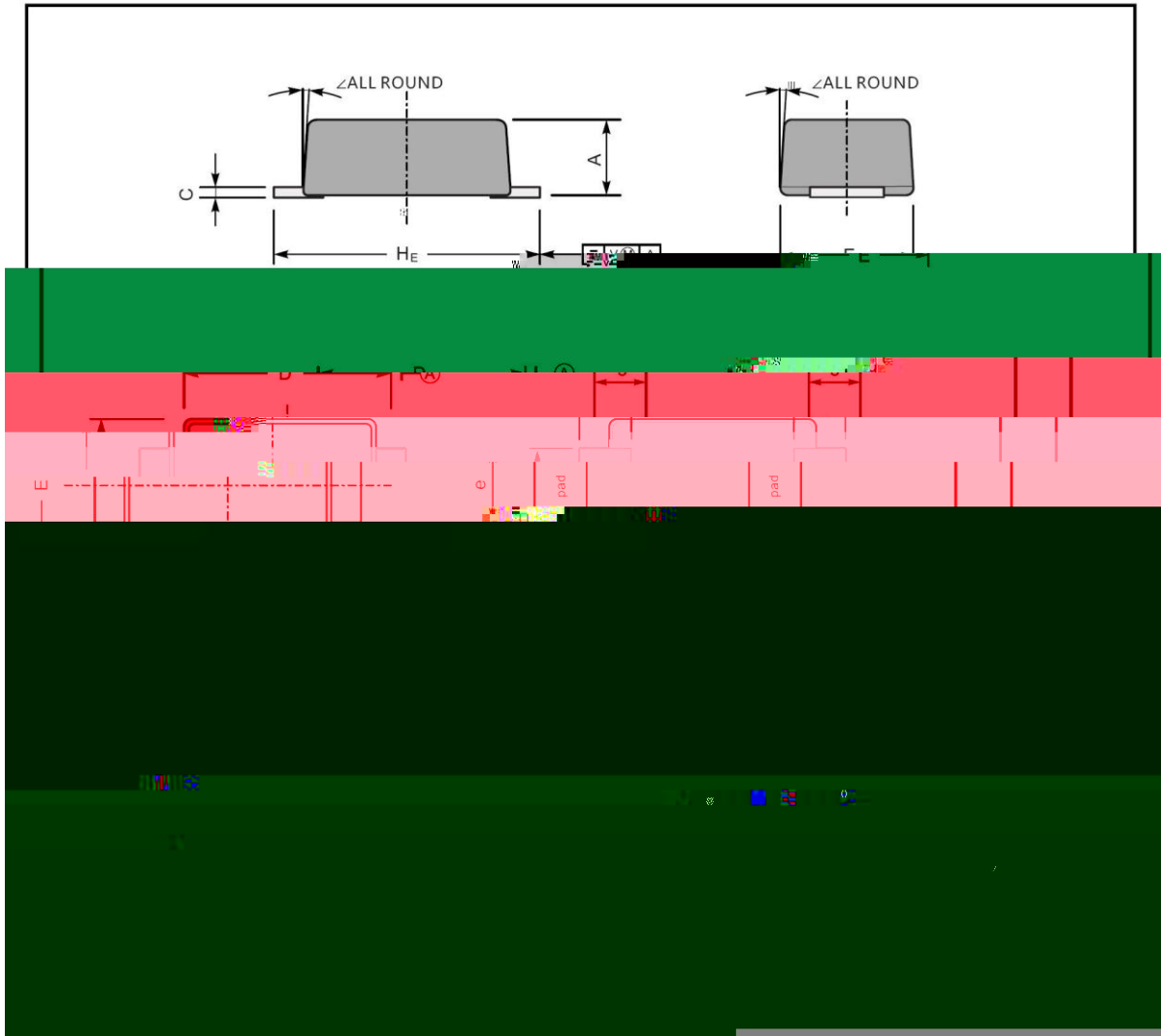
DS12W~DS120W
Rev.E May.-2022

/ Electrical Characteristic Curve



/ Package Dimensions

SOD-123FL

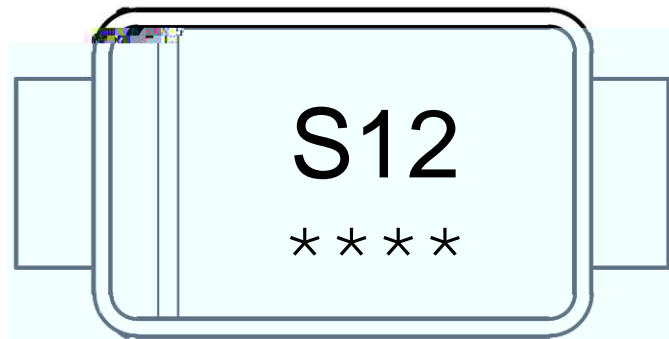


/ Marking Instructions

Marking

Type number	Marking code
DS12W	S12
DS14W	S14
DS16W	S16
DS18W	S18
DS20W	S20
DS22W	S22
DS24W	S24
DS26W	S26
DS28W	S28
DS30W	S30
DS32W	S32
DS34W	S34
DS36W	S36
DS38W	S38
DS40W	S40
DS42W	S42
DS44W	S44
DS46W	S46
DS48W	S48
DS50W	S50
DS52W	S52
DS54W	S54
DS56W	S56
DS58W	S58
DS60W	S60
DS62W	S62
DS64W	S64
DS66W	S66
DS68W	S68
DS70W	S70
DS72W	S72
DS74W	S74
DS76W	S76
DS78W	S78
DS80W	S80
DS82W	S82
DS84W	S84
DS86W	S86
DS88W	S88
DS90W	S90
DS92W	S92
DS94W	S94
DS96W	S96
DS98W	S98
DS100W	S100

/ Marking Instructions



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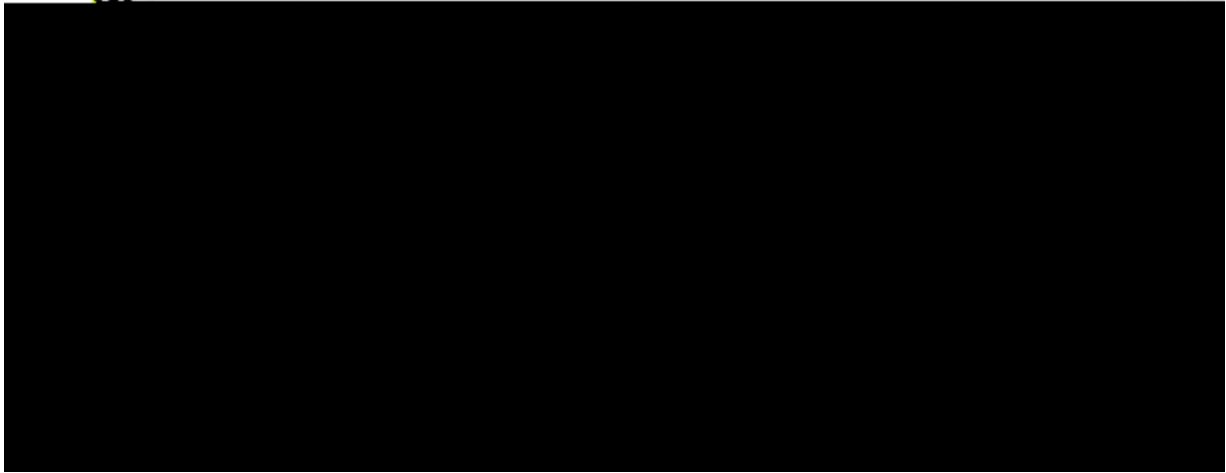
Note:

Product Type Code

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

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



④

10r 25½ 150-k 60½ 90sec;
20r 245r 5-k 5r 0.5sec;
30r 2½ 10- /sec.

Note:

1.Preheating:25~150- , Time:60~90sec.
2.Peak Temp.:245r 5- , Duration:5r 0.5sec.
3. Cooling Speed: 2~10- /sec.

/ Resistance to Soldering Heat Test Conditions

ψ 260r 5- 10r 1 sec. Temp.:260r 5- Time:10r 1 sec

/ Packaging SPEC.

2& x / REEL

Package Type