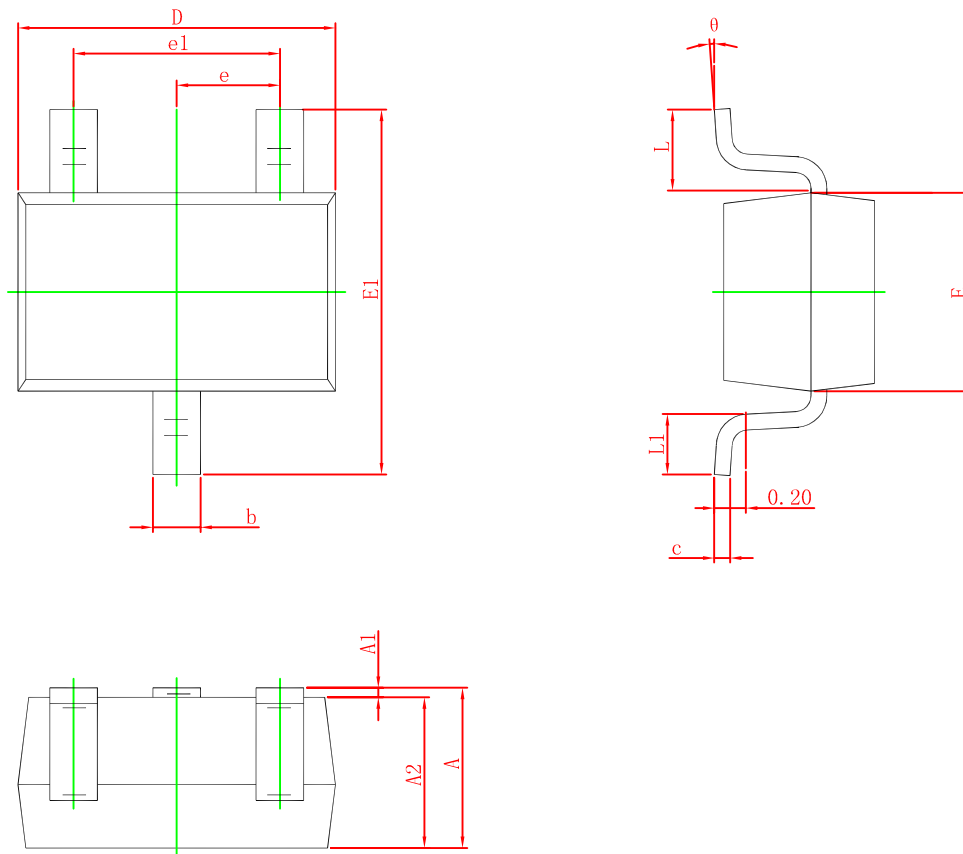
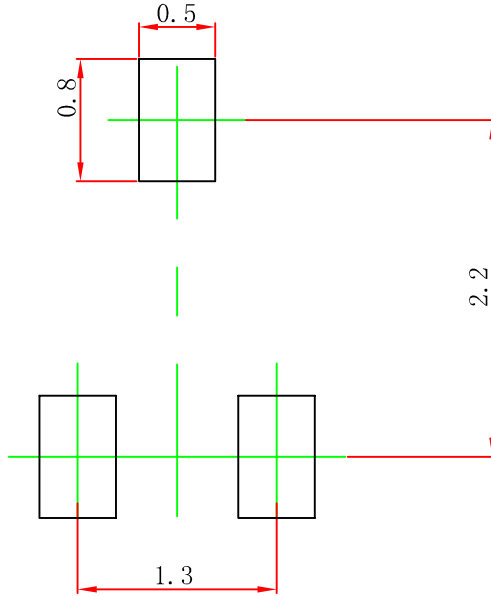


SOT-323 PACKAGE OUTLINE DIMENSIONS



Symbol	Dimensions In Millimeters		Dimensions In Inches	
	Min.	Max.	Min.	Max.
A	0.900	1.100	0.035	0.043
A1	0.000	0.100	0.000	0.004
A2	0.900	1.000	0.035	0.039
b	0.200	0.400	0.008	0.016
c	0.080	0.150	0.003	0.006
D	2.000	2.200	0.079	0.087
E	1.150	1.350	0.045	0.053
E1	2.150	2.450	0.085	0.096
e	0.650 TYP.		0.026 TYP.	
e1	1.200	1.400	0.047	0.055
L	0.525 REF.		0.021 REF.	
L1	0.260	0.460	0.010	0.018
θ	0°	8°	0°	8°



中心距: 1.30
 脚宽: 0.30
 焊盘宽: 0.50
 脚长: 0.53
 焊盘长: 0.80

技术要求

1. 塑封体尺寸 2.10×1.25;
2. 未注公差为: ±0.05;
3. 所有单位为: mm。

媒体编号

镀涂

旧底图总号

SOT-323
焊盘

底图总号

更改标记	数量	更改单号	签名	日期
设计				
审核				
工艺				

等级标记 | 版本号 | 比例

20:1

第 1 张 共 1 张

日期 | 签名

标准化
批准

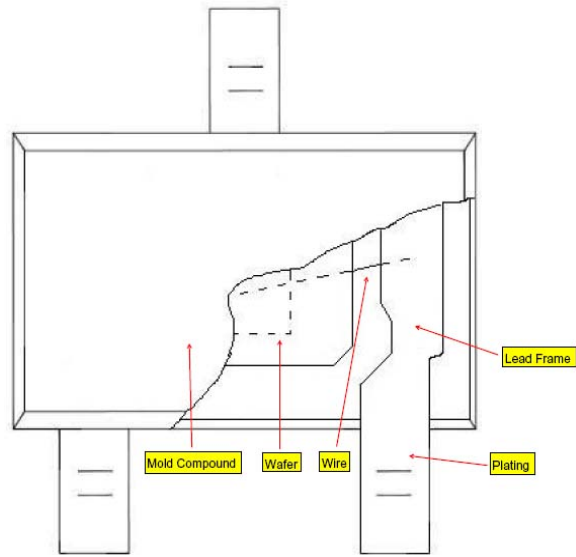
江苏长电科技股份有限公司

格式 (1)

制图:

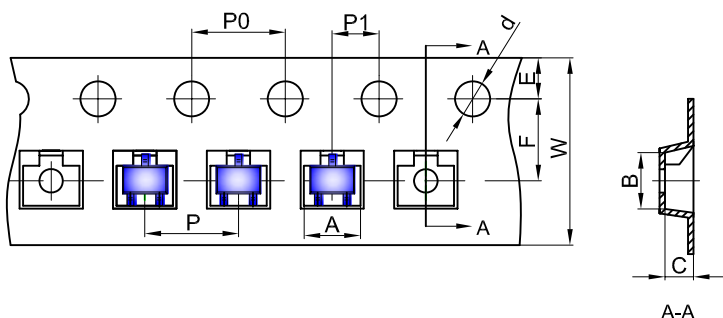
描图:

幅面: A4



SOT-323 Tape and reel

SOT-323 Embossed Carrier Tape

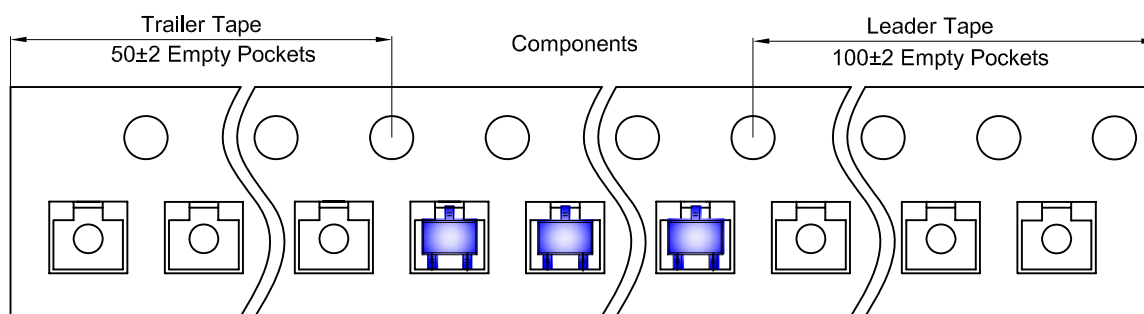


Packaging Description:

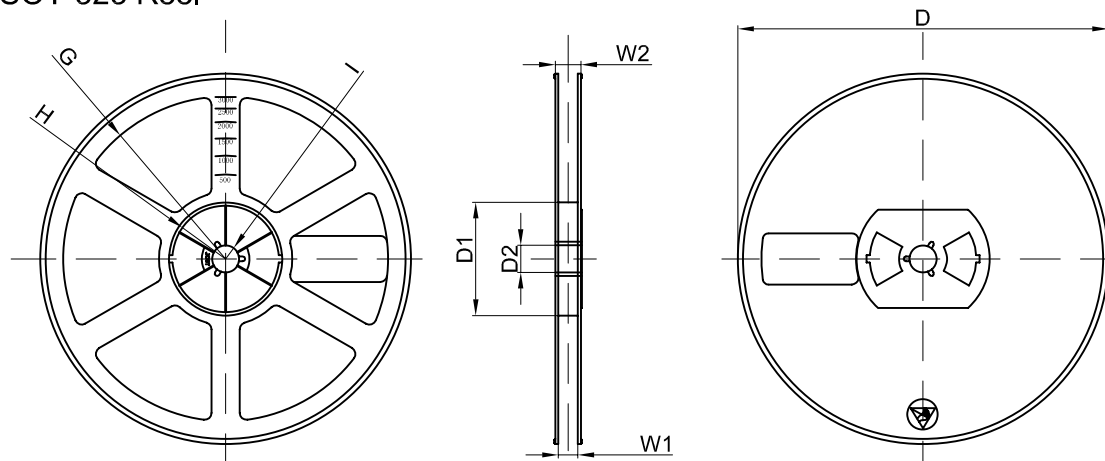
SOT-323 parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cover tape is a multilayer film (Heat Activated Adhesive in nature) primarily composed of polyester film, adhesive layer, sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 3,000 units per 7" or 17.8cm diameter reel. The reels are clear in color and is made of polystyrene plastic (anti-static coated).

Dimensions are in millimeter										
Pkg type	A	B	C	d	E	F	P0	P	P1	W
SOT-323	2.25	2.55	1.19	Ø1.55	1.75	3.50	4.00	4.00	2.00	8.00
(Tolerance)	+/-0.05	+/-0.05	+/-0.05	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+0.3/-0.1

SOT-323 Tape Leader and Trailer



SOT-323 Reel



Dimensions are in millimeter								
Reel Option	D	D1	D2	G	H	I	W1	W2
7" Dia	Ø178.00	54.40	13.00	R78.00	R25.60	R6.50	9.50	12.30
Tolerance	+/-2	+/-1	+/-1	+/-1	+/-1	+/-1	+/-1	+/-1

REEL	Reel Size	Box	Box Size(mm)	Carton	Carton Size(mm)	G.W.(kg)
3000 pcs	7 inch	45,000 pcs	203×203×195	180,000 pcs	438×438×220	



The bottom gasket



3000 x 15 PCS



3000 x 1 PCS

Label on the Reel



The top gasket

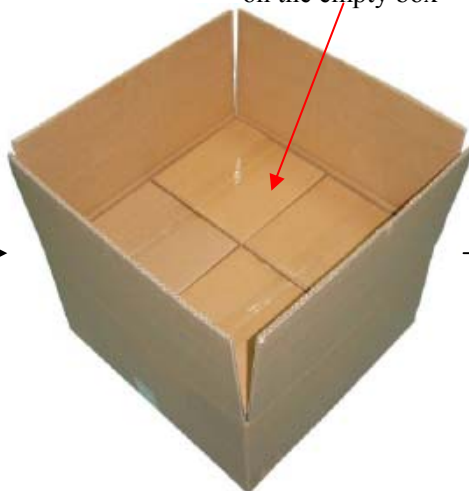


Seal the box with the tape

Label on the Inner Box

Inner Box: 203mm x 203mm x 195mm

Stamp "EMPTY" on the empty box



Seal the box with the tape

QA Label



Label on the Outer Box

Outer Box: 438mm x 438mm x 220mm