

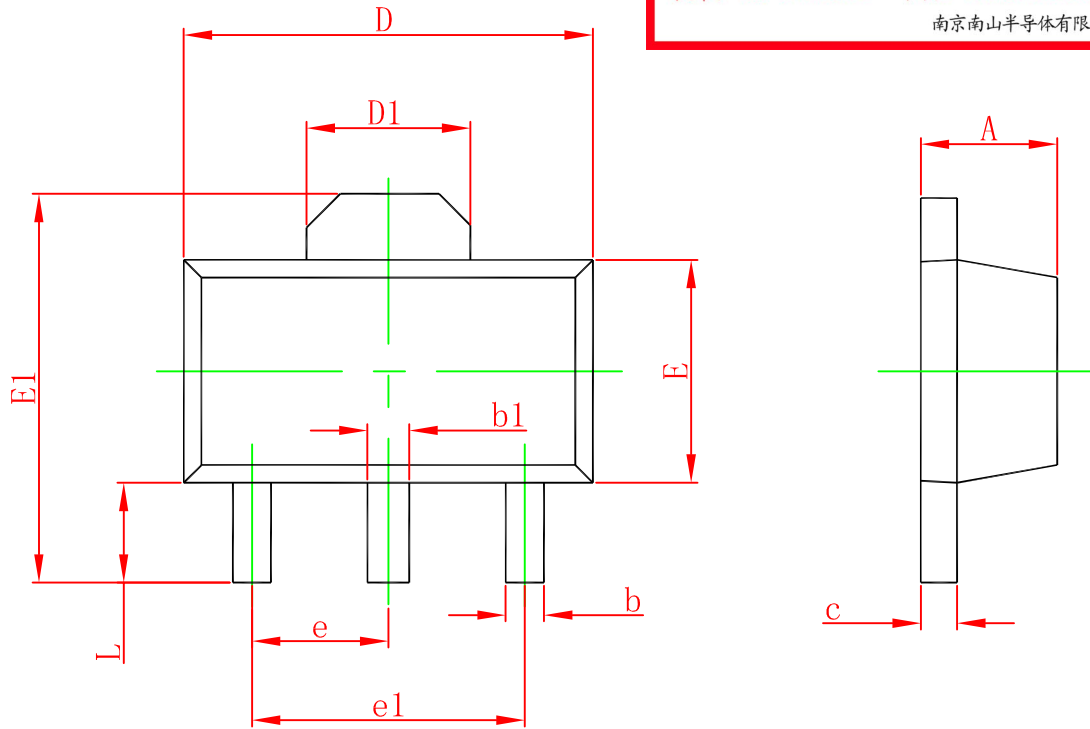
**SOT-89-3L PACKAGE OUTLINE DIMENSIONS**

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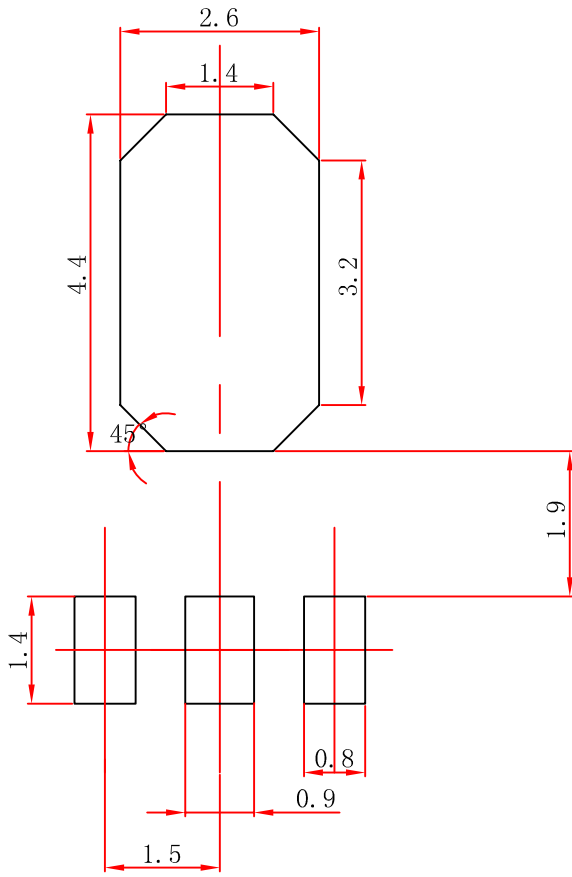
总机: 025-52188228 客服: 400-888-5058

技术: 025-84712971 邮箱: TECH@NSCN.COM.CN

南京南山半导体有限公司



Symbol	Dimensions In Millimeters		Dimensions In Inches	
	Min.	Max.	Min.	Max.
A	1.400	1.600	0.055	0.063
b	0.320	0.520	0.013	0.020
b1	0.400	0.580	0.016	0.023
c	0.350	0.440	0.014	0.017
D	4.400	4.600	0.173	0.181
D1	1.550 REF.		0.061 REF.	
E	2.300	2.600	0.091	0.102
E1	3.940	4.250	0.155	0.167
e	1.500 TYP.		0.060 TYP.	
e1	3.000 TYP.		0.118 TYP.	
L	0.900	1.200	0.035	0.047



中心距：1.5  
 脚宽：0.42/0.48  
 焊盘宽：0.8/0.9  
 脚长：1.0  
 焊盘长：1.4

技术要求

1. 塑封体尺寸4.50×2.45；
2. 未注公差为：±0.05；
3. 所有单位为：mm。

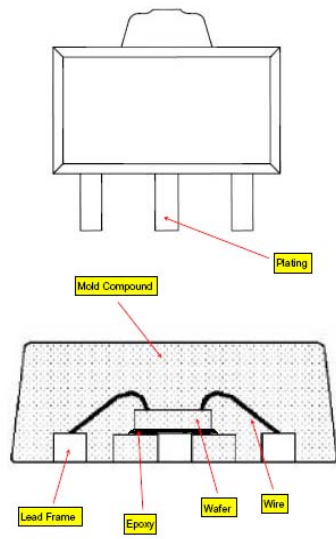
媒体编号

镀涂	_____					
旧底图总号  底图总号  日期 签名	SOT-89-3L 焊盘			等级标记	版号	比例
						20:1
	第 1 张 共 1 张					
	江苏长电科技股份有限公司					
	批 准					

旧底图总号

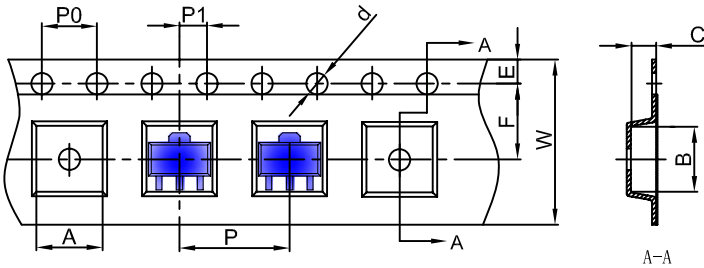
底图总号

日期 签名



## SOT-89-3L Tape and reel

### SOT-89-3L Embossed Carrier Tape

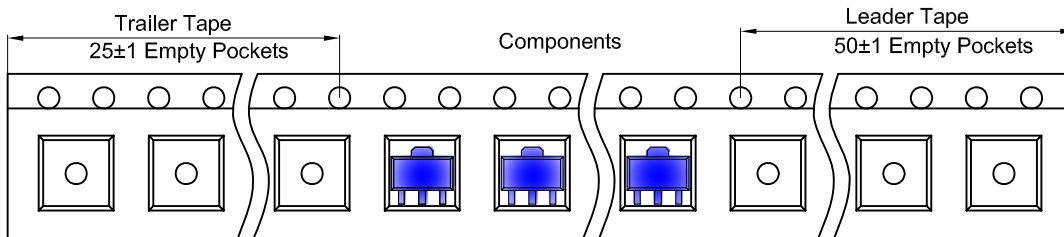


#### Packaging Description:

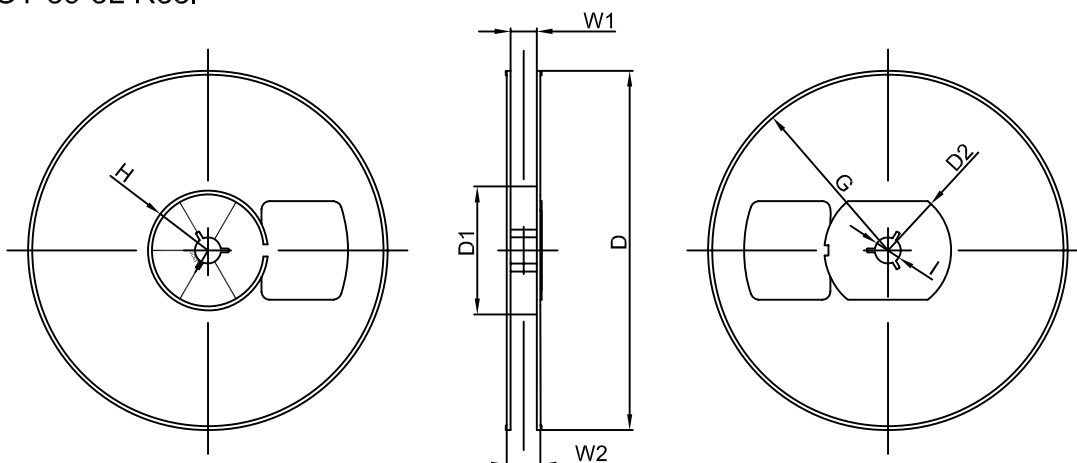
SOT-89-3L parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cover tape is a multilayer film (Heat Activated Adhesive in nature) primarily composed of polyester film, adhesive layer, sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 1,000 units per 7" or 18.0 cm 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-89-3L	4.85	4.45	1.85	Ø1.50	1.75	5.50	4.00	8.00	2.00	12.00
(Tolerance)	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+/-0.1	+0.3/-0.1

### SOT-89-3L Tape Leader and Trailer

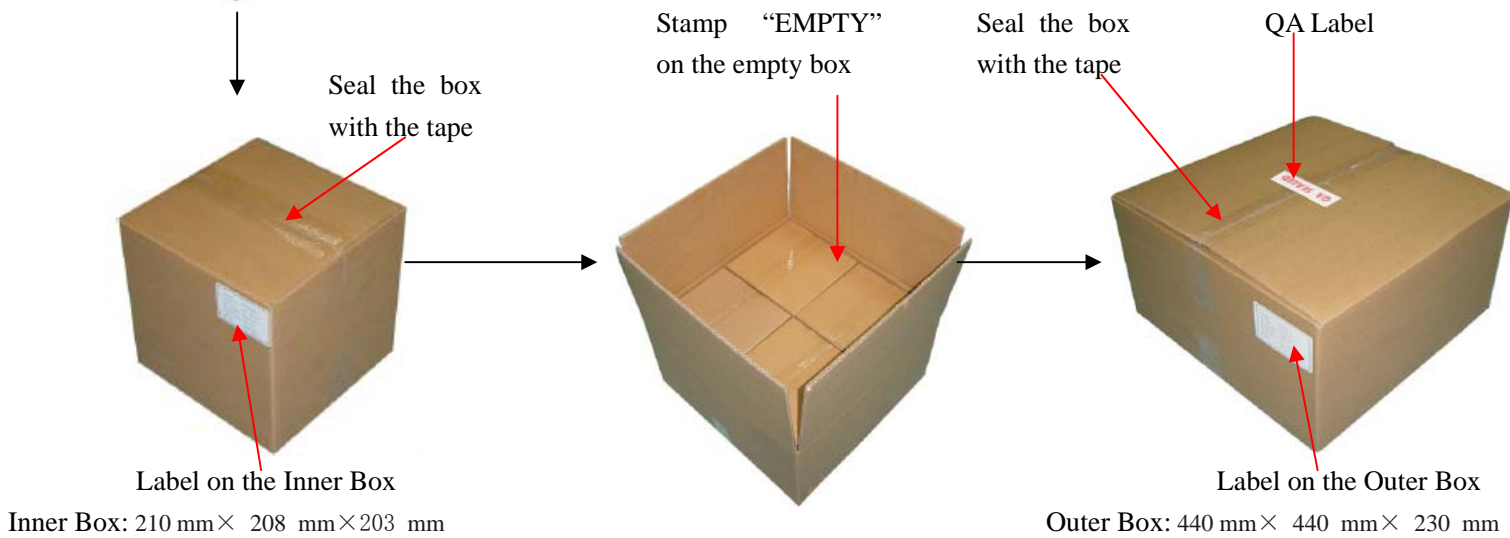
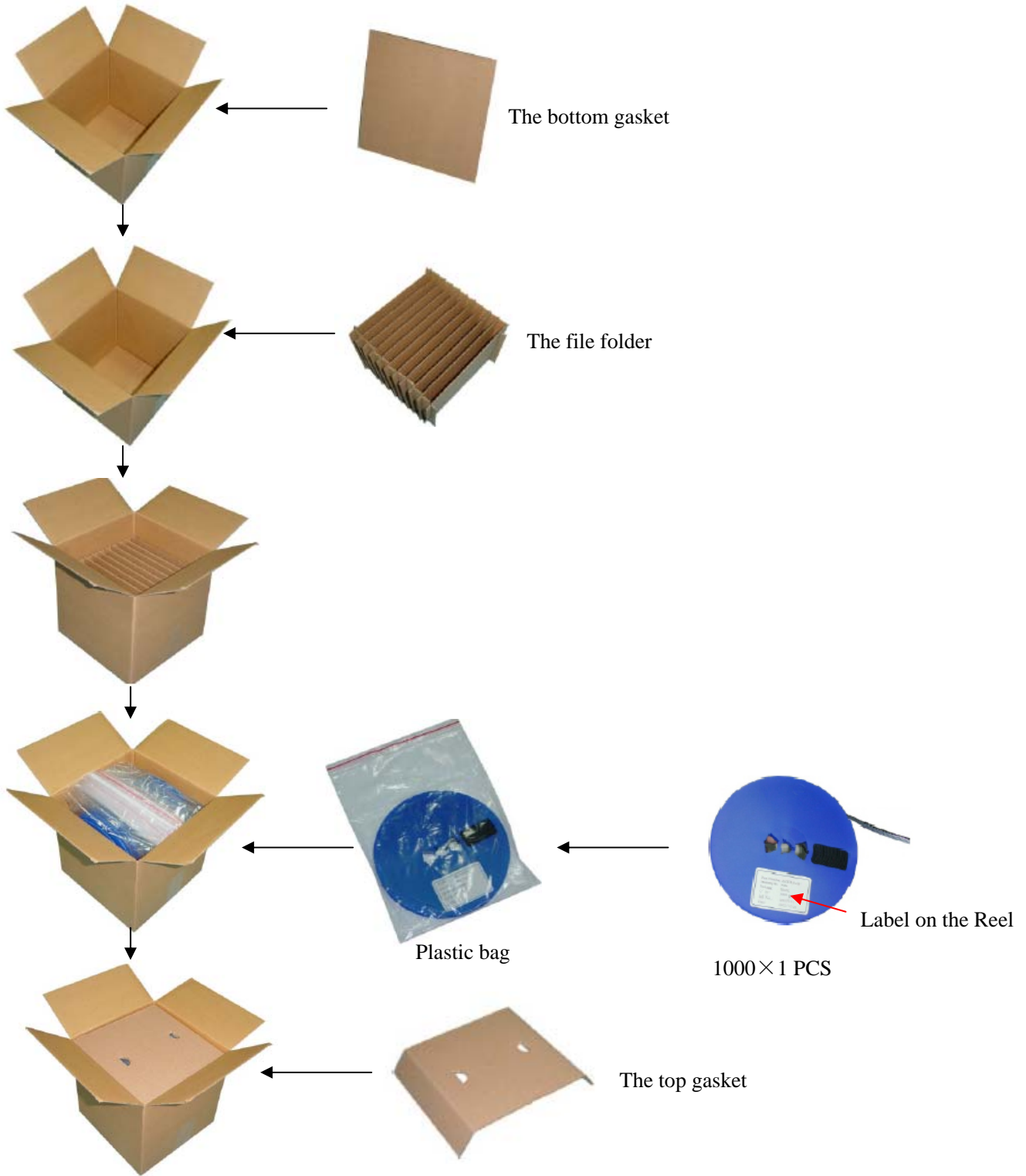


### SOT-89-3L Reel



Dimensions are in millimeter								
Reel Option	D	D1	D2	G	H	I	W1	W2
7" Dia	Ø180.00	60.00	R32.00	R86.50	R30.00	Ø13.00	13.20	16.50
Tolerance	+/-2	+/-1	+/-1	+/-1	+/-1	+/-1	+/-1	+/-1

REEL	Reel Size	Box	Box Size(mm)	Carton	Carton Size(mm)	G.W.(kg)
1000 pcs	7 inch	10,000 pcs	210×208×203	40,000 pcs	440×440×230	8.15



Inner Box: 210 mm× 208 mm×203 mm

Outer Box: 440 mm× 440 mm× 230 mm