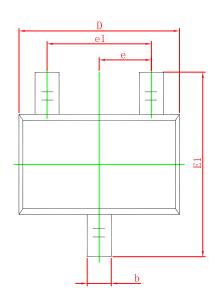
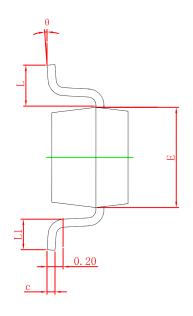
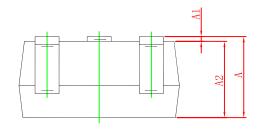
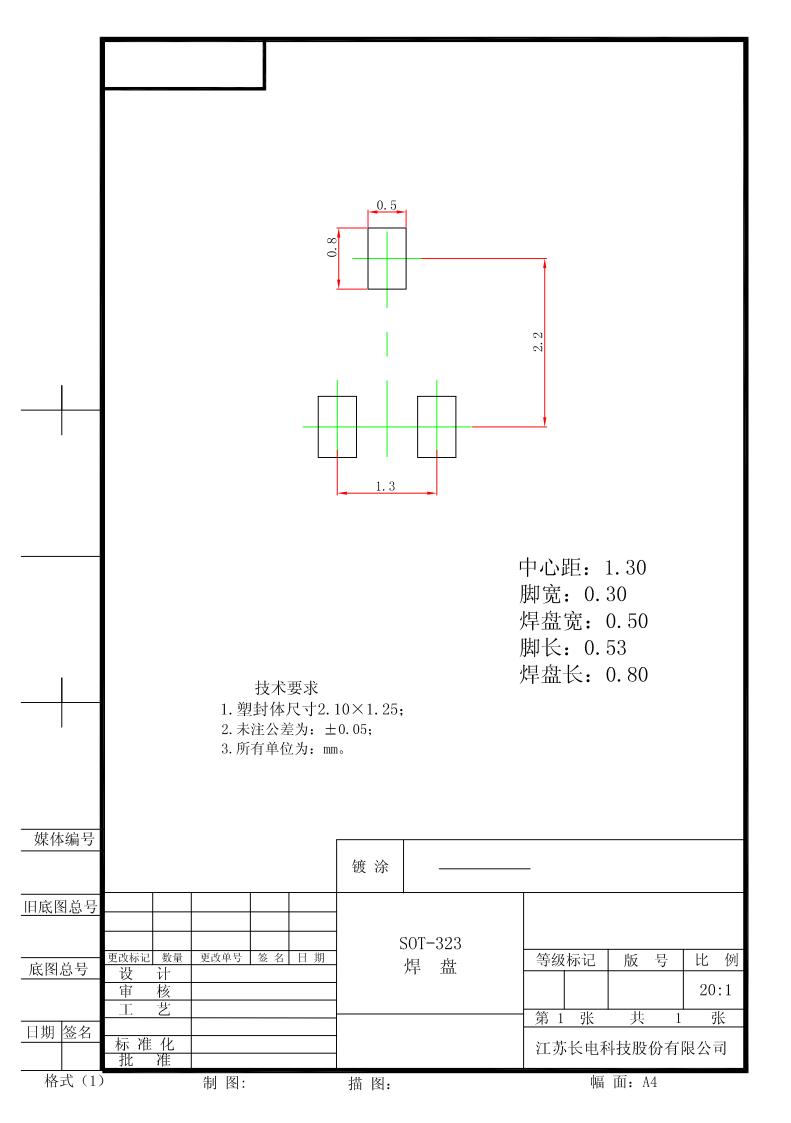
SOT-323 PACKAGE OUTLINE DIMENSIONS

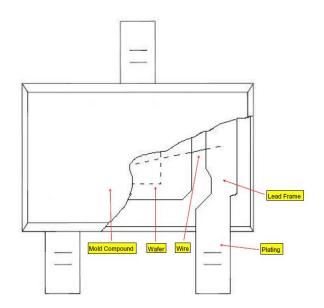






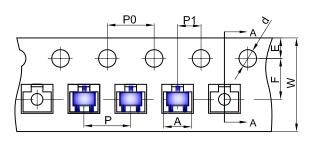
Symbol	Dimensions	In Millimeters	Dimensions In Inches			
Symbol	Min.	Max.	Min.	Max.		
Α	0.900	1.100	0.035	0.043		
A1	0.000	0.100	0.000	0.004		
A2	0.900	1.000	0.035	0.039		
b	0.200	0.400	0.008	0.016		
С	0.100	0.150	0.004	0.006		
D	2.000	2.200	0.079	0.087		
E	1.150	1.350	0.045	0.053		
E1	2.150	2.400	0.085	0.094		
е	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°		

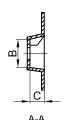




SOT-323 Tape and reel

SOT-323 Embossed Carrier Tape



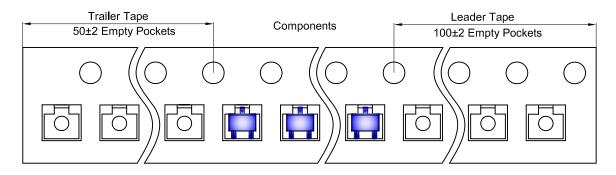


Packaging Description:

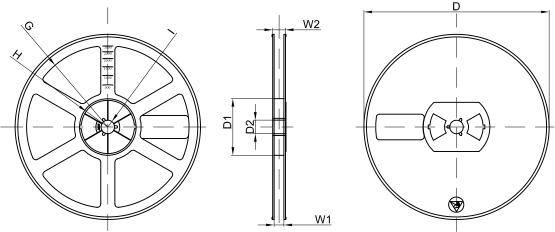
SOT-323 parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cover tape is a multilayer film (Heat Activated Adhesive in nature) primarily composed of polyester film, adhesive layer, sealant, and anti-static sprayed agent. These reeled parts 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	Α	В	С	d	E	F	P0	Р	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







Dimensions are in millimeter									
Reel Option	D	D1	D2	G	Н	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	Вох	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	

