

1. Taping specifications

All models of SC-59 package product is wrapped to tape.

For more information about taping dimensions, please refer to figure 1. tape shape and dimensions.

 $2. \ {\rm Ordering} \ {\rm unit}$

It is wrapped 3,000 by one reel.

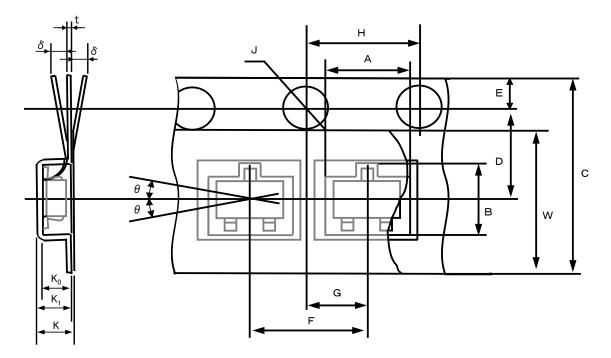
For more information about reel dimensions, please refer to figure 2. reel shape and dimensions.

Leader and trailer specifications at the time of the reel packing.
About leader and trailer specifications, please refer to figure 3. leader and Trailer.

Please inquire for the other packing specifications.



figure 1. tape shape and dimensions.



Unit	:	mm
------	---	----

Item		Symbol	Dimensions Angle	
Square cavity for chip insertion	Length	А	3.25	+0.1 -0.1
	Width	В	3.3	+0.1 -0.1
	Depth	K0	1.4	+0.1 -0.1
	Pitch	F	4.0	+0.1 -0.1
Round sprocket hole	Diameter	J	$\phi 1.5$	+0.1 -0
	Pitch	Н	4.0	+0.1 -0.1
	Location	Е	1.75	+0.1 -0.1
Distance between centers	Longitudinal	G	2.0	+0.05 -0.05
	Transverse	D	3.5	+0.05 -0.05
Cover tape	Width	W	5.5	+0.1 -0.1
Carrier tape	Width	С	8.0	+0.2 -0.2
	Thickness	t	0.25	+0.05 -0.05
Outside cavity depth		K1	1.5	+0.1 -0.1
Taped component	Misalignment	θ	30°	MAX
Overall thickness		К	1.55	+0.1 -0.1



А

Unit:mm

Angle

φ 180⁺

1.5

9.0 -0.5

11.4 +1.0

 ϕ 60 +0.3 -0.3

5.0

3.0·0.3

4.0 +0.3 -0.3

11.9

60°

 $\phi 13$ -0.2

2.0-0.5 +0.5-0.5

10.5

60°

 $\phi 10$

R79

R36 +1 ·1

R15

 $\mathbf{R6}$

R6

R3

18

12

110

 ϕ 3

+1

- 1

+0.3

figure 2. reel shape and dimensions.

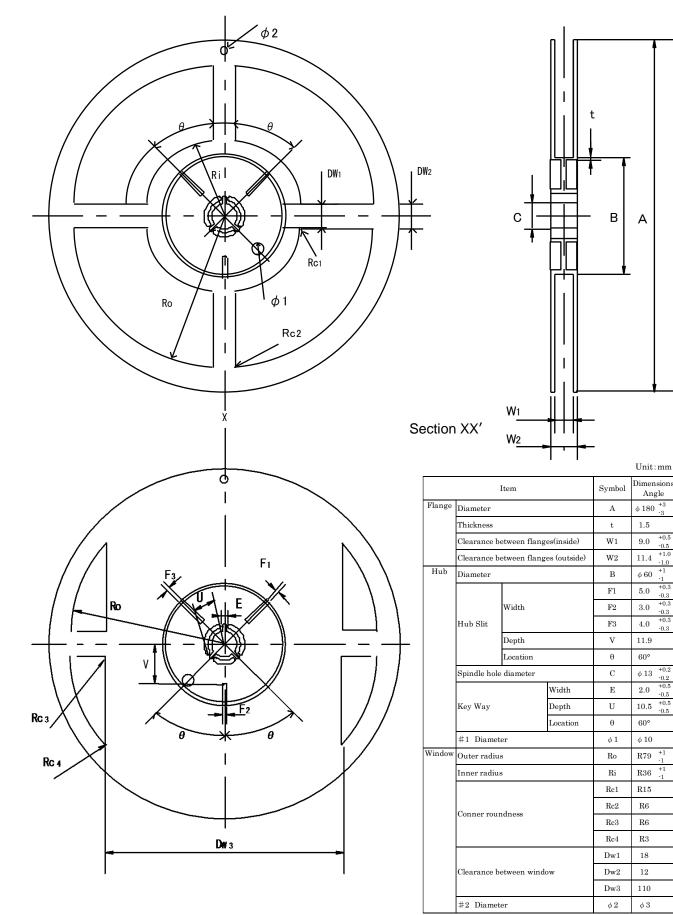
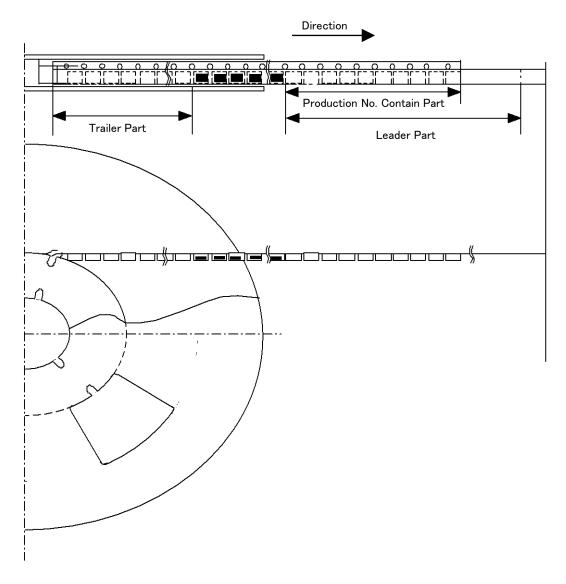




figure 3. leader and Trailer.



	Item Specifications		Remarks	
Leader	Cover tape	100pocket/	Tape end shall be fixed to	
		· · · · · · · · · · · · · · · · · · ·	outer layer with adhesive	
		(cover tape individual MIN 200mm)		
	Carrier tape	25pocket/	Reeling direction shall be as	
	(Production No Contain Part)	equal to more than 100mm	shown above.	
Trailer	Carrier tape	40pocket/	Tape end shall be fixed to hub	
		equal to more than 160mm	with adhesive tape.	