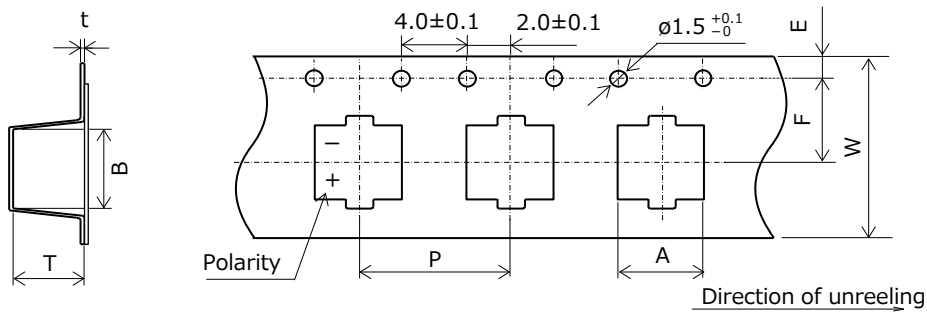


Packing specifications

◇ SMD type

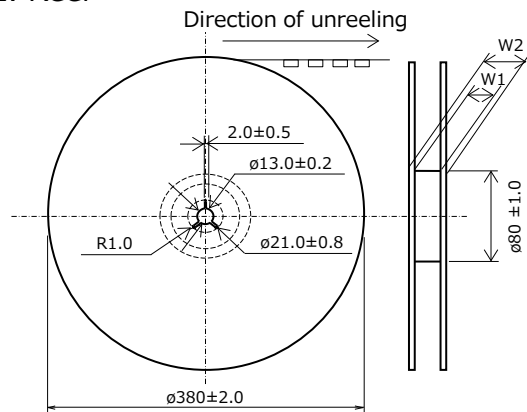
● Taping

1-1. Carrier tape



Size code	A±0.2	B±0.2	W±0.3	F±0.1	E±0.1	P±0.1	t±0.1	T±0.2
A5	4.7	4.7	12.0	5.5	1.75	8.0	0.4	5.8
B45	5.6	5.6	16.0	7.5	1.75	8.0	0.4	4.8
B6	5.6	5.6	16.0	7.5	1.75	8.0	0.4	6.2
C5	6.9	6.9	16.0	7.5	1.75	12.0	0.4	5.3
C55	6.9	6.9	16.0	7.5	1.75	12.0	0.4	6.2
C6	6.9	6.9	16.0	7.5	1.75	12.0	0.4	6.2
C65	6.9	6.9	16.0	7.5	1.75	12.0	0.4	6.7
C8	7.0	7.0	16.0	7.5	1.75	12.0	0.5	8.2
C10	7.0	7.0	24.0	11.5	1.75	16.0	0.5	10.5
C10L	7.0	7.0	16.0	7.5	1.75	12.0	0.5	11.0
E7	8.6	8.6	24.0	11.5	1.75	12.0	0.4	7.2
E10	8.6	8.6	24.0	11.5	1.75	16.0	0.5	11.0
E12	8.6	8.6	24.0	11.5	1.75	16.0	0.5	12.3
F8	10.7	10.7	24.0	11.5	1.75	16.0	0.4	8.2
F10	10.7	10.7	24.0	11.5	1.75	16.0	0.4	11.0
F12	10.7	10.7	24.0	11.5	1.75	16.0	0.4	13.0

1-2. Reel



Size code	W1±0.5	W2±1.0
A5	13.0	17.5
B45, B6, C5, C55, C6, C65, C8, C10L	17.0	21.5
C10, E7, E10, E12, F8, F10, F12	25.0	29.5

● Minimum packing quantity and weight

Size code	Quantity (pcs./Reel, ø380)	Typical weight (g)
A5	2000	700
B45	2500	900
B6	1500	800
C5	1300	800
C55	1000	800
C6	1000	800
C65	1000	800
C8	900	800
C10	500	700
C10L	700	900

Size code	Quantity (pcs./Reel, ø380)	Typical weight (g)
E7	1000	1100
E10	500	900
E12	400	800
F8	500	1000
F10	500	1000
F12	400	1000

Packing specifications

◇ **Radial lead type**

● **Lead terminal process**

1-1. Correspondence list

※ The following table is a standard specification. Please contact us separately concerning specifications except for that mentioned below. Because of a limit on the length of a model name, the part of process name changes to +S from +TSS, +D from +TS, +3 from +C3. Please contact us for details.

Series	Size code	Bag-packed products (lead terminal cutting)		Taping products
		Not processed	Straight cut	
SEPC	B9, C55, C6, C9, C10, E7, E9, E12	No code	+C3 (+3)	+TSS (+S)
	E13	No code	+C3 (+3)	+TS (+D)
	F8, F13	No code	+C3 (+3)	+T

1-2. Lead terminal cutting specifications

Process names	Size code	Lead terminal cutting code	Lead terminal dimensions
Straight cut	B9	+C3 (+3)	
	C55, C6, C9, C10		
	E7, E9, E12, E13		
	F8, F13		

1-3. Taping specifications for automatic insertion

Size code	F	Taping code	Taping dimensions
B9	F=2.0 mm	+TSS (+S)	
C55, C6, C9, C10	F=2.5 mm		
E7, E9, E12	F=3.5 mm		
E13	F=3.5 mm	+TS (+D)	
F8, F13	F=5.0 mm	+T	

Code	F	P	P ₀	P ₁	P ₂	Δh	W	W ₀	W ₁	W ₂	H	øD ₀	
Tolerance	+0.8 -0.2	±1.0	±0.2	±0.5	±1.0	±1.0	±0.5	min.	±0.5	max.	±0.75	±0.2	
+T	ø10	5.0	12.7	12.7	3.85	6.35	0	18.0	9.5	9.0	2.5	18.5	4.0
+TS (+D)	ø8	3.5	12.7	12.7	4.60	6.35	0	18.0	9.5	9.0	2.5	17.5	4.0
+TSS(+S)	ø5	2.0	12.7	12.7	5.35	6.35	0	18.0	9.5	9.0	2.5	17.5	4.0
	ø6.3	2.5	12.7	12.7	5.10	6.35	0	18.0	9.5	9.0	2.5	17.5	4.0
	ø8	3.5	12.7	12.7	4.60	6.35	0	18.0	9.5	9.0	2.5	17.5	4.0

Code	t	ℓ	L	
Tolerance	±0.3	max.	max.	
+T	ø10	0.6	0	11.0
+TS (+D)	ø8	0.6	0	11.0
+TSS(+S)	ø5	0.6	0	11.0
	ø6.3	0.6	0	11.0
	ø8	0.6	0	11.0

Unit : mm

● **Minimum packing quantity and weight**

Size code	Case size	Bag-packed products		Taping products	
		Quantity(pcs./Bag)	Typical weight(g)	Quantity(pcs./Bag)	Typical weight(g)
B9	ø5	500	180	2000	1000
C55	ø6.3	500	150	1500	650
C6	ø6.3	500	160	1500	700
C9	ø6.3	500	240	1500	1000
C10	ø6.3	500	260	1500	1100

Size code	Case size	Bag-packed products		Taping products	
		Quantity(pcs./Bag)	Typical weight(g)	Quantity(pcs./Bag)	Typical weight(g)
E7	ø8	200	110	1000	820
E9	ø8	200	130	1000	900
E12	ø8	200	200	1000	980
E13	ø8	200	160	1000	1060
F8	ø10	200	180	500	890
F13	ø10	200	280	500	940