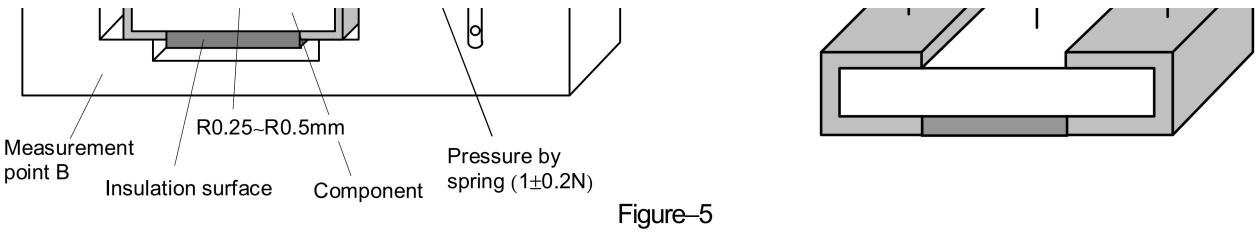

Measurement
point B
Insulation surface
R0.25~R0.5mm
Component
Pressure by
spring (1±0.2N)

Figure–5

9. Taping

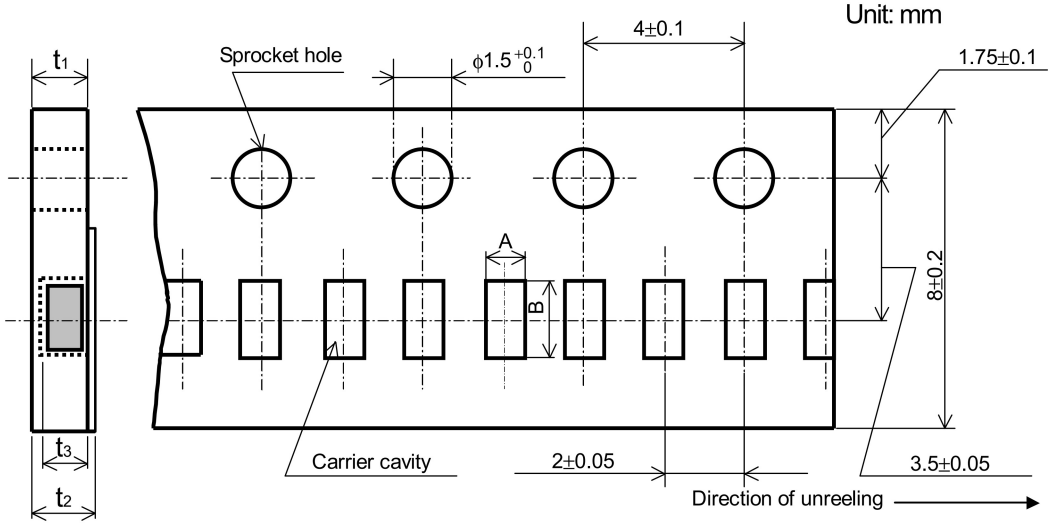
9.1 Applicable documents JIS C 0806–3: 2014, EIAJ ET–7200C: 2010

9.2 Taping dimensions

9.2.1 Press pocket taping (Paper taping, 8mm width, 2mm pitches)

Taping dimensions shall be in accordance with Figure–6 and Table–5.

Unit: mm



Figure–6

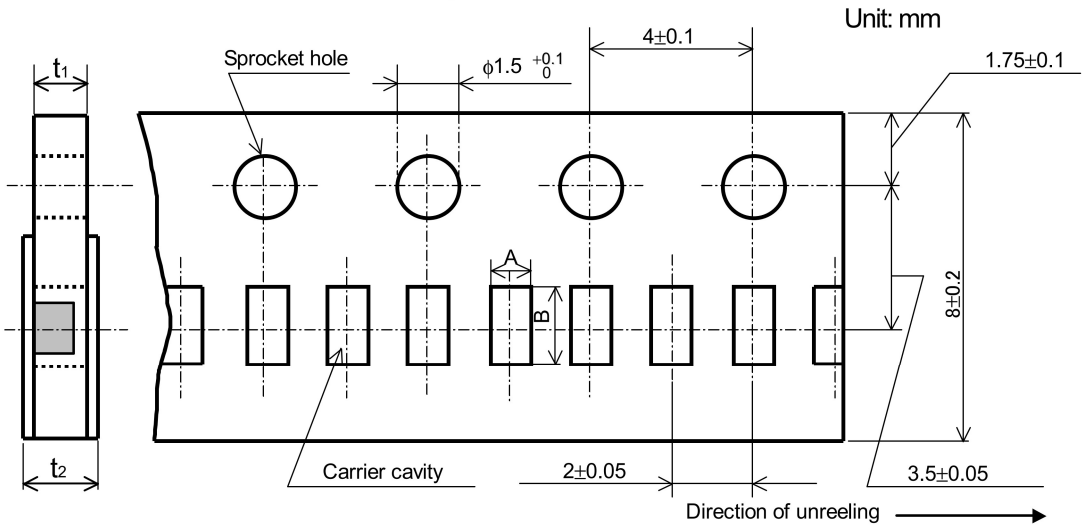
Table–5 Unit: mm

Style	A	B	t_1	t_2	t_3
RGC1/32	0.24±0.03	0.45±0.03	0.31±0.03	0.36±0.03	0.15±0.02
RGC1/20	0.37±0.05	0.67±0.05	0.42±0.03	0.45±0.05	0.27±0.02

9.2.2 Paper taping (8mm width, 2mm pitches)

Taping dimensions shall be in accordance with Figure–7 and Table–6.

Unit: mm



Figure–7

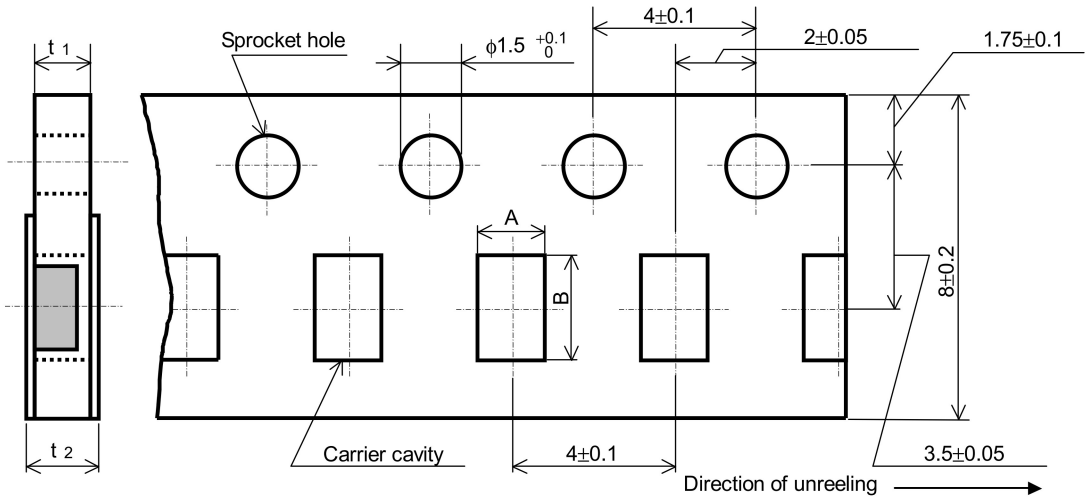
Table–6 Unit: mm

Style	A	B	t_1	t_2
RGC1/16S	$0.65^{+0.05}_{-0.10}$	$1.15^{+0.05}_{-0.10}$	0.4 ± 0.05	0.5max.

9.2.3 Paper taping (8mm width, 4mm pitches)

Taping dimensions shall be in accordance with Figure–8 and Table–7.

Unit: mm

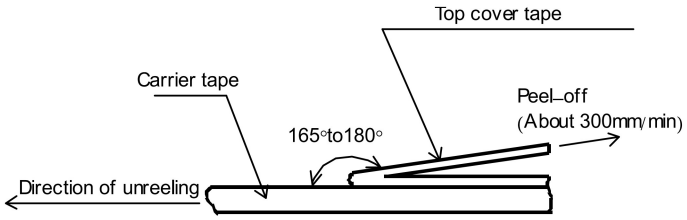


Figure–8

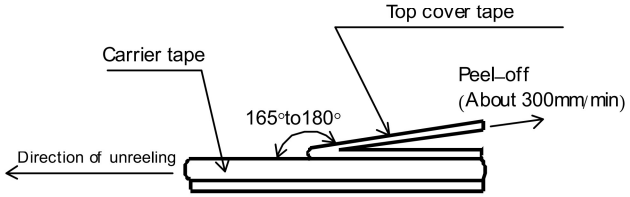
Table–7 Unit: mm

Style	A	B	t_1	t_2
RGC1/16	1.15 ± 0.15	1.9 ± 0.2	0.6 ± 0.1	0.8max.
RGC1/10	1.65 ± 0.15	2.5 ± 0.2	0.8 ± 0.1	1.0max.
RGC1/8	2.00 ± 0.15	3.6 ± 0.2		

1). The cover tapes shall not cover the sprocket holes.
2). Tapes in adjacent layers shall not stick together in the packing.
3). Components shall not stick to the carrier tape or to the cover tape.
4). Pitch tolerance over any 10 pitches ±0.2mm.
5). The peel strength of the top cover tape shall be with in 0.1N to 0.5N on the test method as shown in the following RGC1/32,1/20: Figure–9, RGC1/16S, 1/16, 1/10, 1/8: Figure–10.
6). When the tape is bent with the minimum radius for 25 mm, the tape shall not be damaged and the components shall maintain their position and orientation in the tape.
7). In no case shall there be two or more consecutive components missing.
The maximum number of missing components shall be one or 0.1%, whichever is greater.
8). The resistors shall be faced to upward at the over coating side in the carrier cavity.



Figure–9

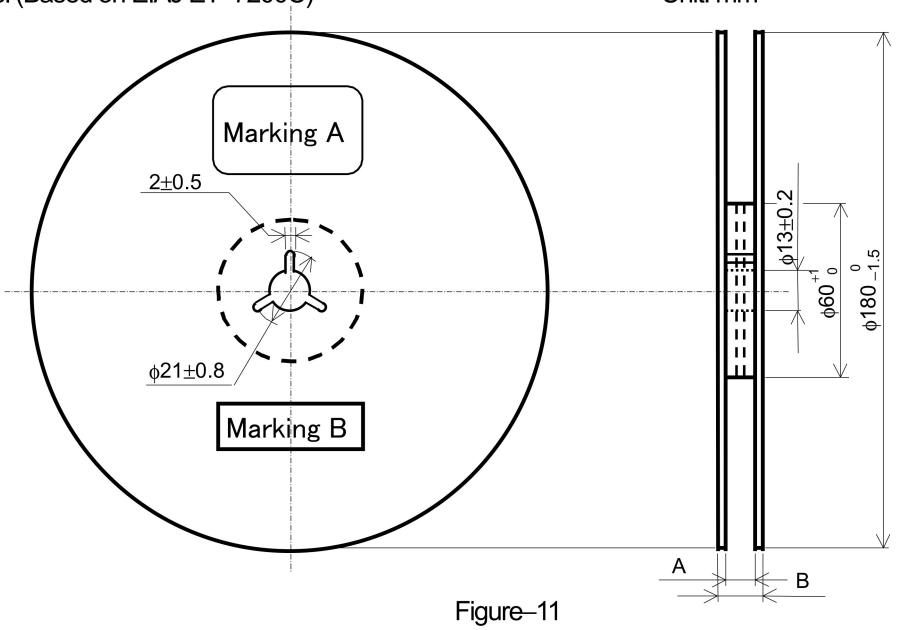


Figure–10

9.3 Reel dimension

Reel dimensions shall be in accordance with the following Figure–11 and Table–8.

Plastic reel (Based on EIAJ ET–7200C) Unit: mm



Figure–11

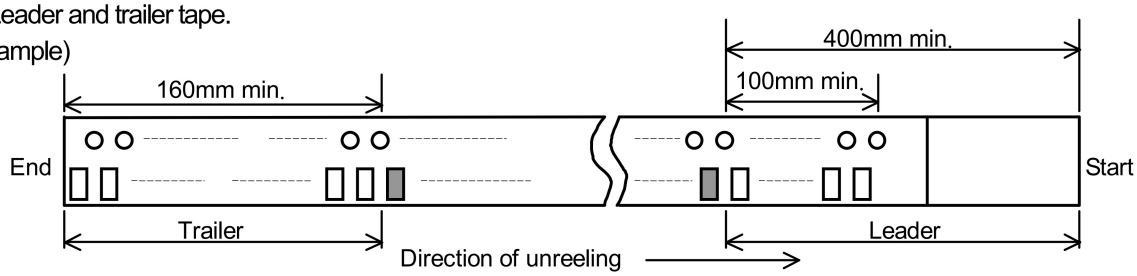
Table–8 Unit: mm

Style	A	B	Note
RGC1/32,1/20,1/16S,1/16,1/10,1/8	9 +1.0 0	11.4±1.0	Injection molding
		13±1.0	Vacuum forming

Note: Marking label shall be marked on a place of Marking A or two place of marking A and B.

9.4 Leader and trailer tape.

(Example)



Figure–12

10. Marking on package

The label of a minimum package shall be legibly marked with follows.

10.1 Marking A

(1) Classification

(Style, Temperature coefficient of resistance, Rated resistance, Tolerance on rated resistance, Packaging form)

(2) Quantity (3) Lot number (4) Manufacturer's name or trade mark (5) Others

10.2 Marking B (KAMAYA control label)