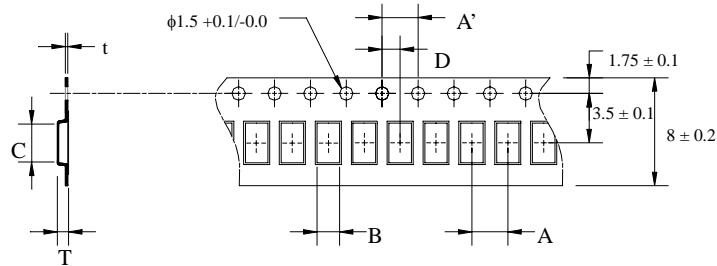


## Integrated Passive Component Packaging

### 1. Taping Specifications

#### a. Tape Dimensions (Units: mm)

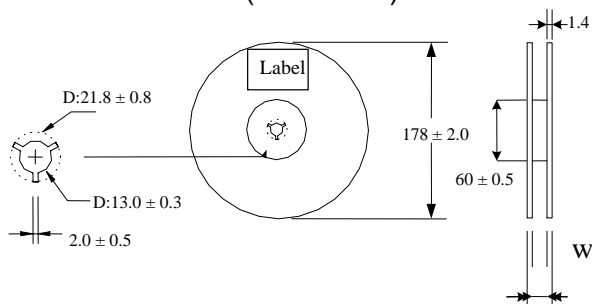


JTI Size Code	Size EIA	Size Metric	A	A'	B	C	D	t	T
07	0402	1005	2.0±0.1	4.0±0.1	0.6±0.1	1.1±0.1	2.0±0.1	0.20±0.05	Max. 1
14	0603	1608	4.0±0.1	4.0±0.1	0.95±0.1	1.80±0.1	2.0±0.05	0.20±0.05	Max. 0.85
15	0805	2012	4.0±0.1	4.0±0.1	1.6±0.1	2.4±0.1	2.0±0.1	0.20±0.05	Max. 1.3
39	1008	2520	4.0±0.1	4.0±0.1	2.35±0.1	2.8±0.1	2.0±0.1	0.22±0.05	Max. 1.45
18	1206	3216	4.0±0.1	4.0±0.1	1.9±0.1	3.5±0.1	2.0±0.1	0.20±0.05	Max. 1.4
41	1210	3225	4.0±0.1	4.0±0.1	2.68±0.1	3.46±0.1	2.0±0.1	0.23±0.05	Max. 1.84
43/44	1812	4532	8.0±0.1	4.0±0.1	4.18±0.1	4.95±0.1	2.0±0.1	0.24±0.05	Max. 1.95

#### b. Quantities per Reel According to component size

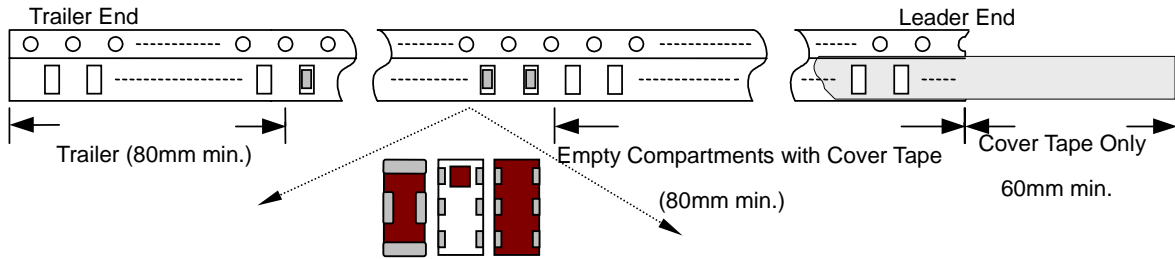
JTI Size Code	07	14	15	39	18	41	43/44
Size EIA	0402	0603	0805	1008	1206	1210	1812
Size Metric	1005	1608	2012	2520	3216	3225	4532
Quantity/reel	10,000pcs	4,000pcs	4,000 pcs	3,000 pcs	3,000 pcs	2,000 pcs	2,000 pcs
Tape material	Paper	Paper	Plastic (Embossed)	Plastic (Embossed)	Plastic (Embossed)	Plastic (Embossed)	Plastic (Embossed)

### 2. Reel Dimensions (Units: mm)

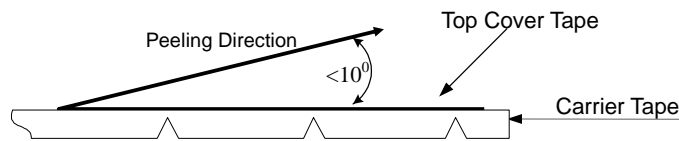


Label: Customer's Name,  
Johanson P/N, Q'ty, Date

### 3. Leader and Trailer Tape (Plastic material)



### 4. Peel-off Force



Peel-off force should be in the range of 0.1 – 0.6 N at a peel-off speed of  $300 \pm 10$  mm/min.

### 5. Storage Conditions

- Temperature: 15 - 35° C and relative humidity (RH): 45 - 75%.
- Non-corrosive environment
- It is recommended that product be used within 18 months of receipt

### 6. The following p/n's require vacuum sealed packaging when stored (due to Ag (silver) termination):

0400FA15A0400	1810BP07B200	2450BP14D0100	2500BP15M400
0866BL15C200	1900HP41B500	2450BP14E0100	2500FB16A0400
0869LD14D1810	1900HP41C0500	2450BP15D100	2595FB16A0100
0892DP15A1940	1906BP18C027	2450BP15E0100	2595FB39A0050
0892LP07A0136	1906BP39B027	2450BP15F0100	2600BP14M0200
0896BL14B050	2345FB16A0100	2450BP15G0100	3500FB16A0100
0896BM15A0001	2345FB39A0050	2450BP15M0100	3500FB39A0050
0896FB15A0100	2450BM15B0003	2450BP15P0100	3600BP14M0600
0900BL15C050	2450FB15L0001	2450BP39D100C	3600BP15M600
1200BP44A575	2450FB15A0100	2450BP39D100E	5525BP15B0750
1200LP41B0500	2450BP07A0100	2450BP39F100A	
1200LP41C0500	2450BP07A0100	2450HP15A100	

### 7. Notes

The contents of this data sheet are subject to change without notice. Please confirm the specifications and delivery conditions when placing your order.