

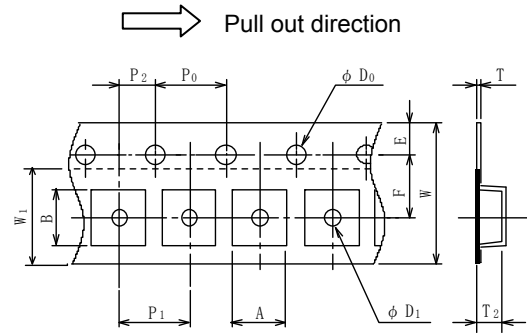
## General Description

NJRC delivers ICs in 4 methods, plastic tube container, two kinds of Taping, tray and vinyl bag packing. Except adhesive tape treated anti electrostatic and contain carbon are using as the ESD ( Electrostatic Discharge Damage ) protection.

### DFN(ESON) Emboss Taping (TE3/TE4)

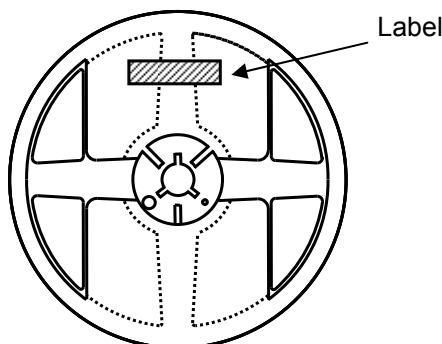
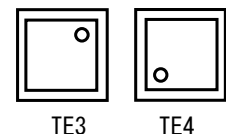
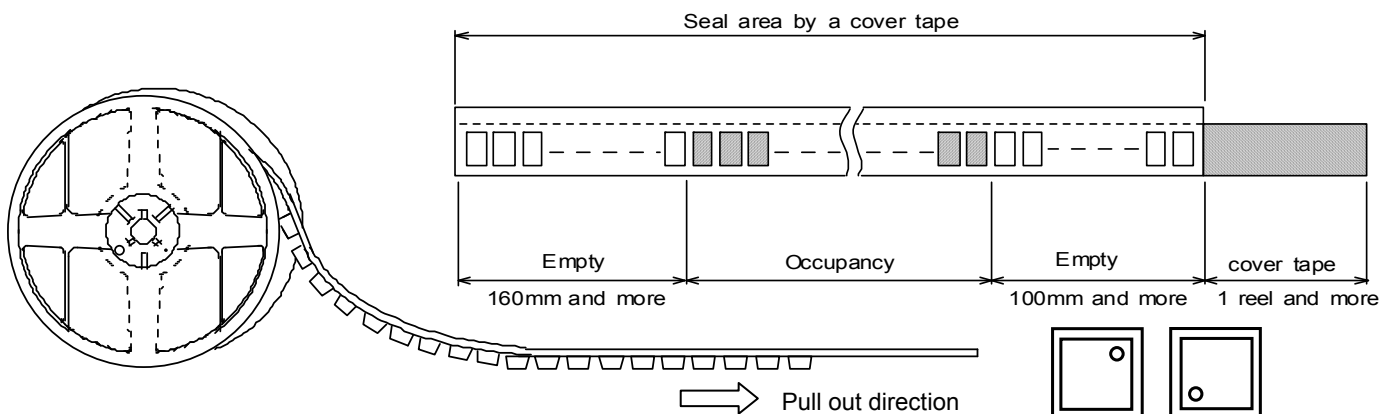
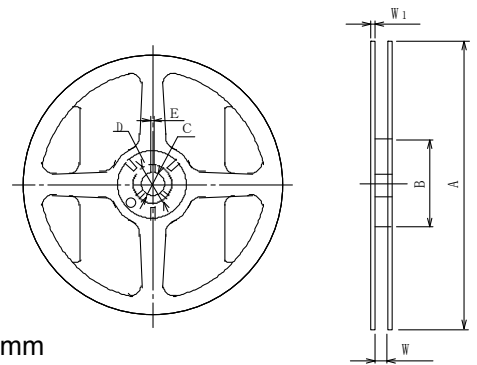
Symbol	DFN4-F1 (ESON4-F1)	DFN6-G1 (ESON6-G1)	DFN6-H1 (ESON6-H1)	DFN8-U1 (ESON8-U1)	Remark
A	1.45±0.05	1.85±0.05	2.25±0.05		Bottom size
B	1.85±0.05	1.85±0.05	2.25±0.05		Bottom size
D <sub>0</sub>	1.5+0.1/-0	1.5+0.1/-0	1.5+0.1/-0		
D <sub>1</sub>	0.5 ±0.1	0.5 ±0.1	0.5±0.1		
E	1.75±0.1	1.75±0.1	1.75±0.1		
F	3.50±0.05	3.50±0.05	3.5 ±0.05		
P <sub>0</sub>	4.0 ±0.1	4.0 ±0.1	4.0 ±0.1		
P <sub>1</sub>	4.0 ±0.1	4.0 ±0.1	4.0 ±0.1		
P <sub>2</sub>	2.00±0.05	2.00±0.05	2.0 ±0.05		
T	0.25±0.05	0.25±0.05	0.25±0.05		
T <sub>2</sub>	0.75	0.75	0.75		
W	8.0 ±0.2	8.0 ±0.2	8.0 ±0.2		
W <sub>1</sub>	5.5	5.5	5.5		Thickness 0.1MAX

Unit : mm

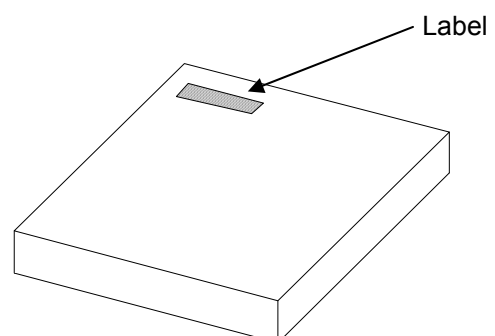
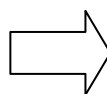


Symbol	DFN4-F1 (ESON4-F1)	DFN6-G1 (ESON6-G1)	DFN6-H1 (ESON6-H1)	DFN8-U1 (ESON8-U1)
A	φ180 +0/-1.5			
B	φ 60 +1/-0			
C	φ13.0±0.2			
D	φ21.0±0.8			
E	2.0±0.5			
W	9.0 +0.3/-0			
W <sub>1</sub>	1.2			
Contents	3,000pcs			

Unit : mm



Put in the outer box

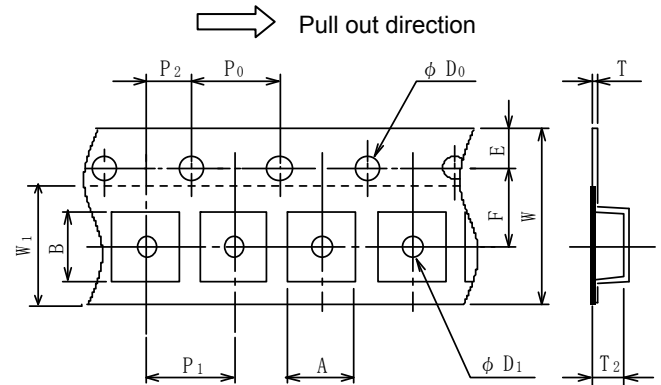


# PACKING SPECIFICATION

## ESON Emboss Taping (TE3/TE4)

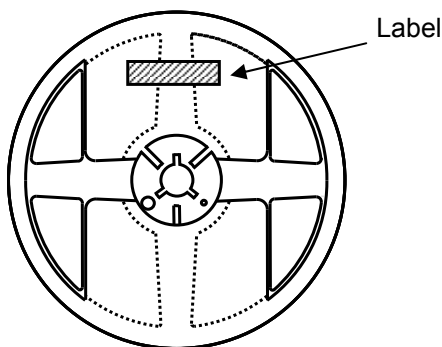
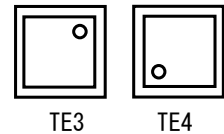
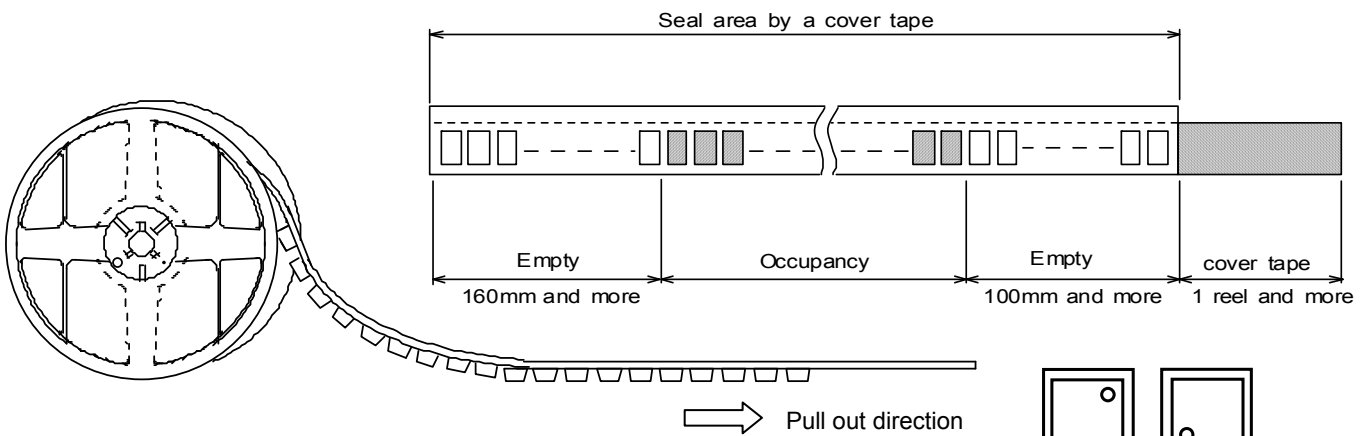
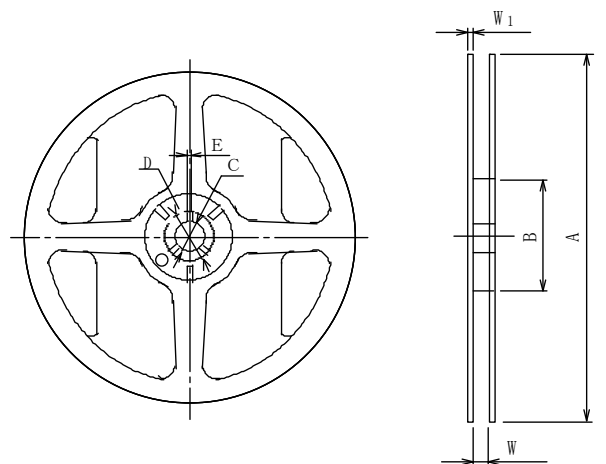
Symbol	DFN8-V1 (ESON8-V1)	DFN8-W1 (ESON8-W1)	DFN8-W2 (ESON8-W2)	Remark
A	2.55±0.05	3.30±0.1		Bottom size
B	2.55±0.05	3.30±0.1		Bottom size
D <sub>0</sub>	1.5+0.1/-0	1.5+0.1/-0		
D <sub>1</sub>	0.5±0.1	1.5+0.1/-0		
E	1.75±0.1	1.75±0.1		
F	3.5 ±0.05	5.5 ±0.05		
P <sub>0</sub>	4.0 ±0.1	4.0 ±0.1		
P <sub>1</sub>	4.0 ±0.1	8.0 ±0.1		
P <sub>2</sub>	2.0 ±0.05	2.0 ±0.05		
T	0.25±0.05	0.30±0.05		
T <sub>2</sub>	0.75	1.0		
W	8.0 ±0.2	12.0 +0.3/-0.1		
W <sub>1</sub>	5.5	9.5		Thickness 0.1MAX

Unit : mm

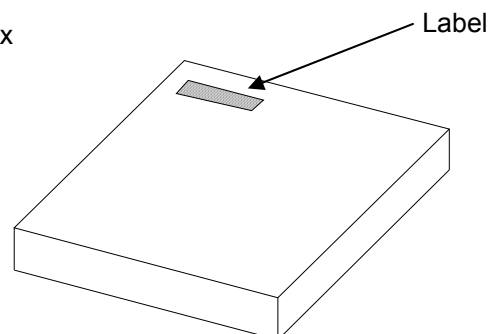
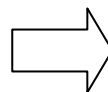


Symbol	DFN8-V1 (ESON8-V1)	DFN8-W1 (ESON8-W1)	DFN8-W2 (ESON8-W2)
A	φ180 +0/-1.5	φ180 +0/-1.5	
B	φ 60 +1/-0	φ 60 +1/-0	
C	φ13.0±0.2	φ13.0±0.2	
D	φ21.0±0.8	φ21.0±0.8	
E	2.0±0.5	2.0±0.5	
W	9.0 +0.3/-0	13.0 +0.3/-0	
W <sub>1</sub>	1.2	1.2	
Contents	3,000pcs	1,500pcs	

Unit : mm



Put in the outer box

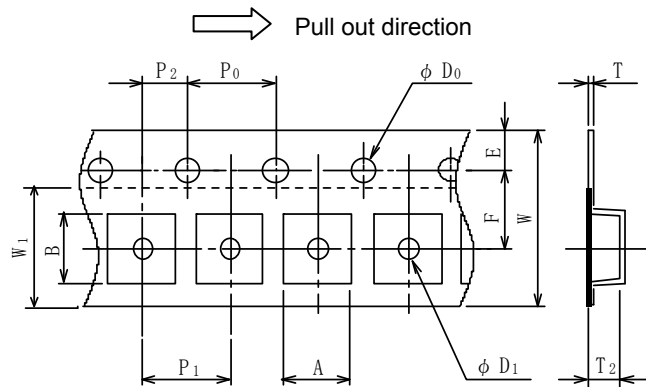


# PACKING SPECIFICATION

## ESON Emboss Taping (TE3/TE4)

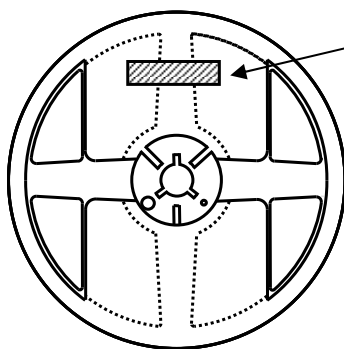
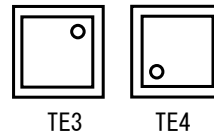
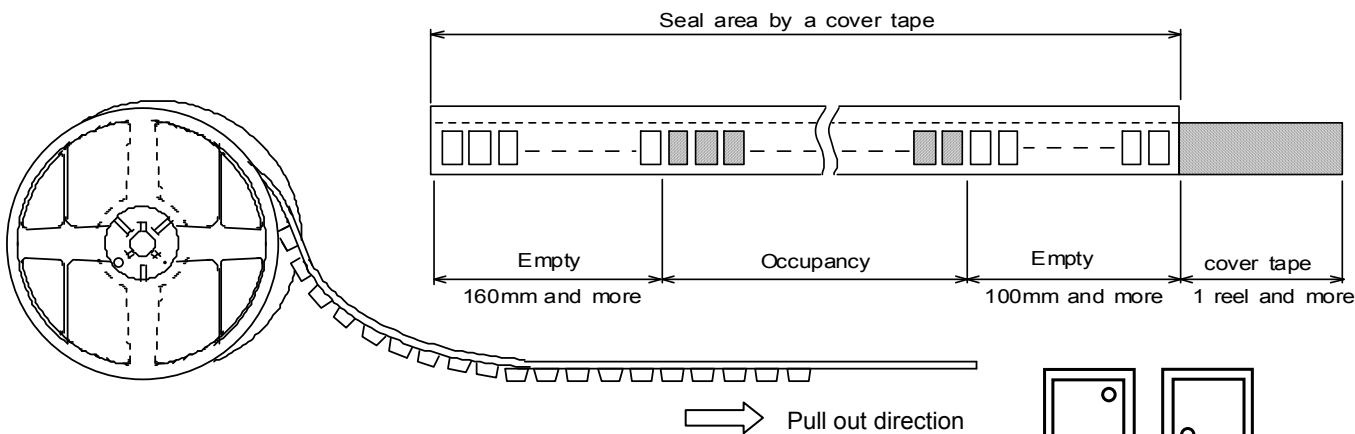
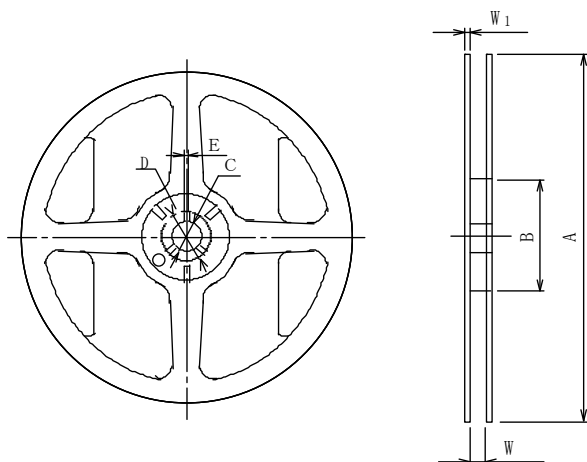
Symbol	DFN8-X7 (ESON8-X7)	Remark
A	3.70±0.05	Bottom size
B	4.20±0.05	Bottom size
D <sub>0</sub>	1.5+0.1/-0	
D <sub>1</sub>	1.0±0.1	
E	1.75±0.1	
F	5.5 ±0.05	
P <sub>0</sub>	4.0 ±0.1	
P <sub>1</sub>	8.0 ±0.1	
P <sub>2</sub>	2.0 ±0.05	
T	0.25±0.05	
T <sub>2</sub>	0.75	
W	12.0 +0.3/-0.1	
W <sub>1</sub>	9.5	Thickness 0.1MAX

Unit : mm

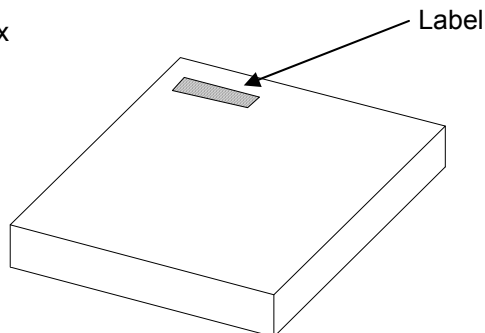
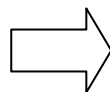


Symbol	ESON8-X7
A	φ180 +0/-3
B	φ 60 +1/-0
C	φ13.0±0.2
D	φ21.0±0.8
E	2.0±0.5
W	9.0 +1.0/-0.1
W <sub>1</sub>	1.2
Contents	1,500pcs

Unit : mm



Put in the outer box

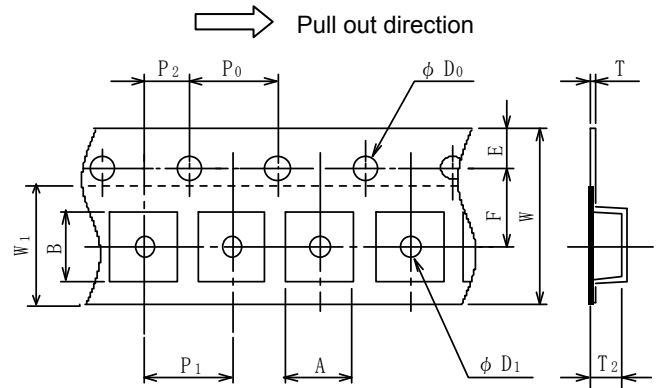


# PACKING SPECIFICATION

## ESON Emboss Taping (TE3W)

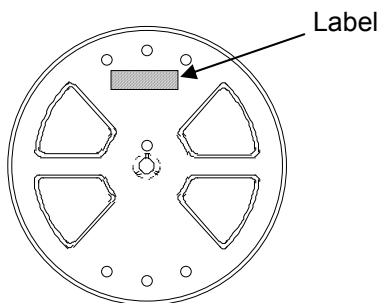
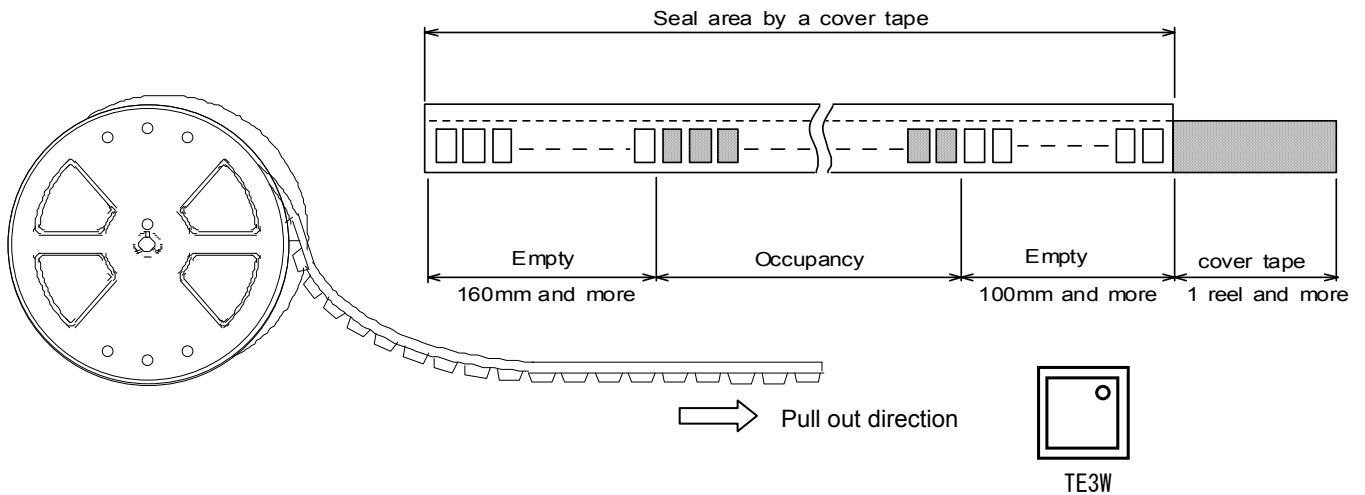
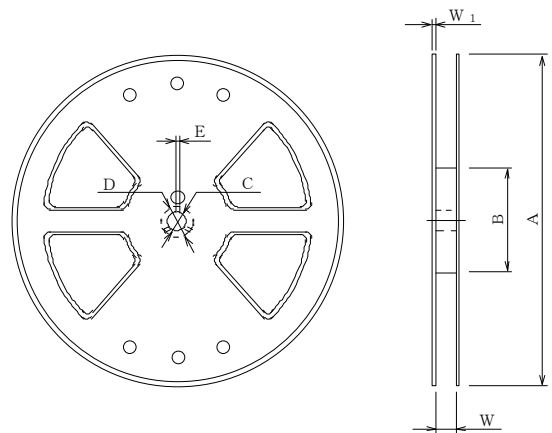
Symbol	DFN4-E1 (ESON4-E1)	Remark
A	1.35±0.05	Bottom size
B	1.35±0.05	Bottom size
D <sub>0</sub>	1.5+0.1/-0	
D <sub>1</sub>	0.5±0.1	
E	1.75±0.1	
F	3.5 ±0.05	
P <sub>0</sub>	4.0 ±0.1	
P <sub>1</sub>	4.0 ±0.1	
P <sub>2</sub>	2.0 ±0.05	
T	0.25±0.05	
T <sub>2</sub>	0.5	
W	8.0 ±0.2	
W <sub>1</sub>	5.5	Thickness 0.1MAX

Unit : mm

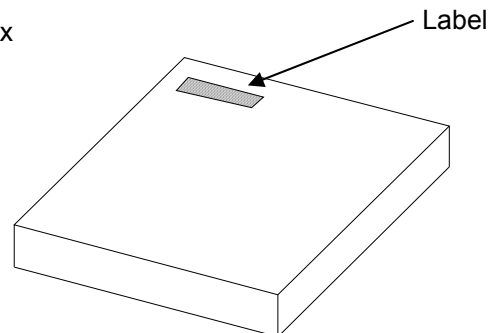
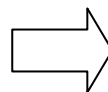


Symbol	DFN4-E1 (ESON4-E1)
A	φ330 ±2
B	φ100 ±1
C	φ13±0.2
D	φ21±0.8
E	2±0.5
W	9.5±1
W <sub>1</sub>	2
Contents	15,000pcs

Unit : mm



Put in the outer box

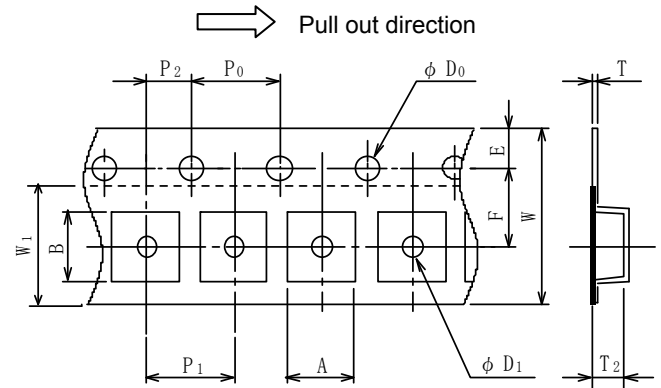


# PACKING SPECIFICATION

## ESON Emboss Taping (TE3W)

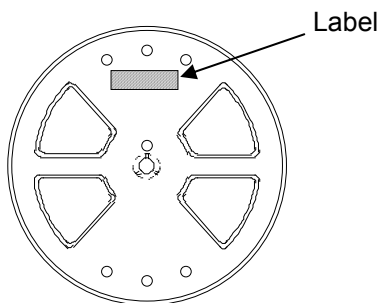
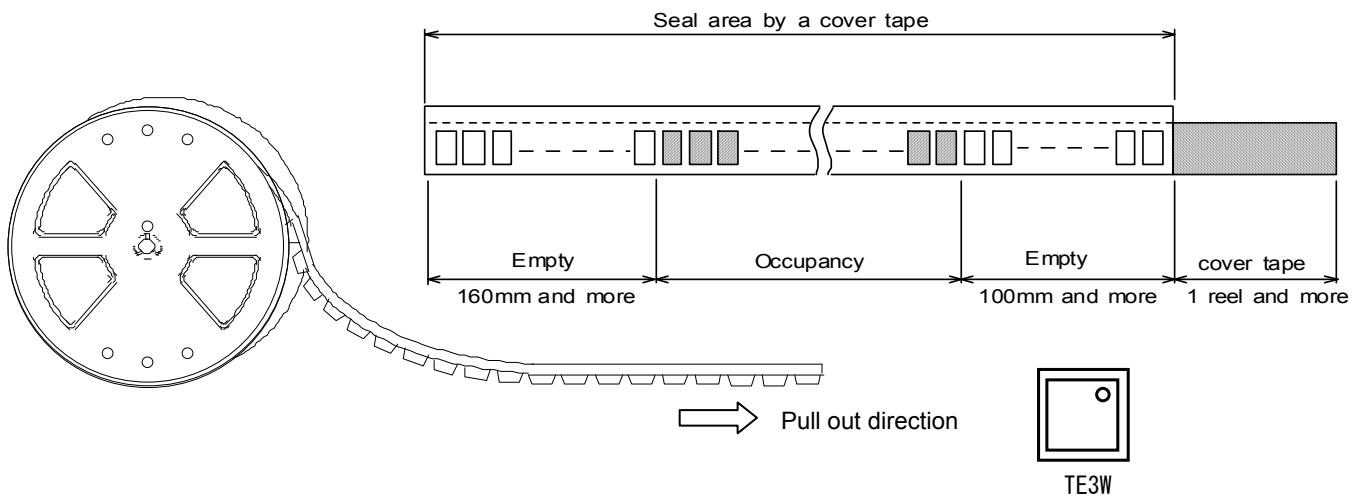
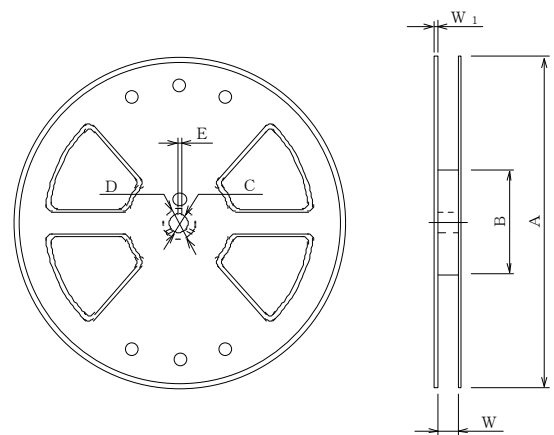
Symbol	DFN4-F6 (ESON4-F6)	Remark
A	1.45±0.05	Bottom size
B	1.85±0.05	Bottom size
D <sub>0</sub>	1.5+0.1/-0	
D <sub>1</sub>	1.5+0.1/-0	
E	1.75±0.1	
F	3.5 ±0.05	
P <sub>0</sub>	4.0 ±0.1	
P <sub>1</sub>	4.0 ±0.1	
P <sub>2</sub>	2.0 ±0.05	
T	0.25±0.05	
T <sub>2</sub>	0.8	
W	8.0 +0.3/-0.1	
W <sub>1</sub>	5.5	Thickness 0.1MAX

Unit : mm



Symbol	DFN4-E1 (ESON4-E1)
A	φ330 ±2
B	φ100 ±1
C	φ13±0.2
D	φ21±0.8
E	2±0.5
W	9.5±1
W <sub>1</sub>	2
Contents	15,000pcs

Unit : mm



Put in the outer box

