

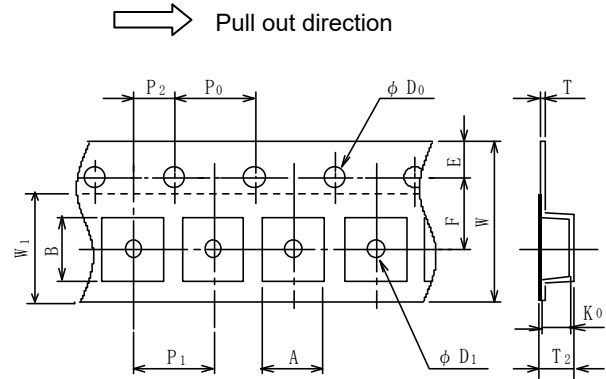
## General Description

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.

### EQFN Emboss Taping (TE1/TE2)

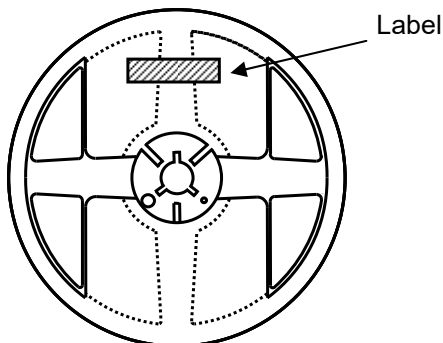
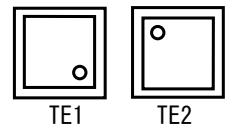
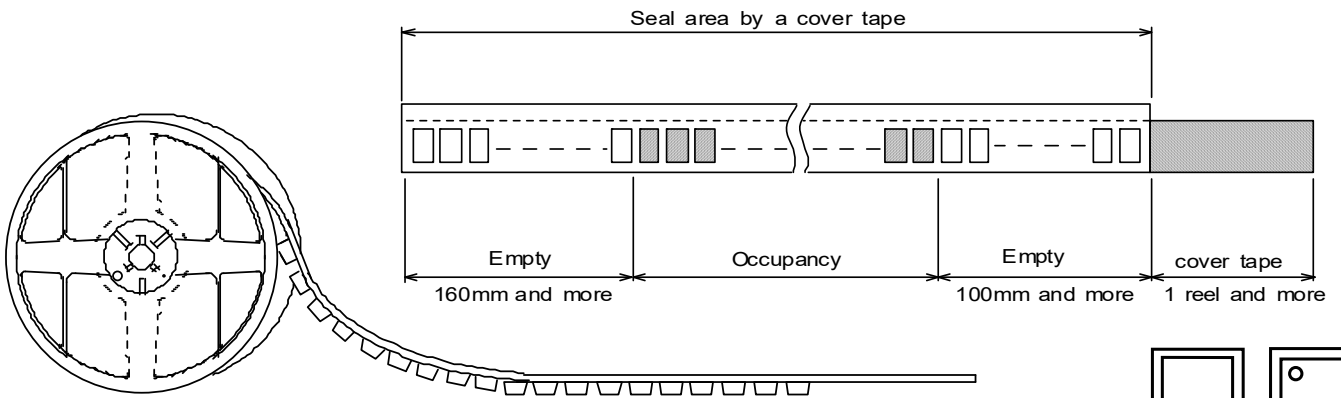
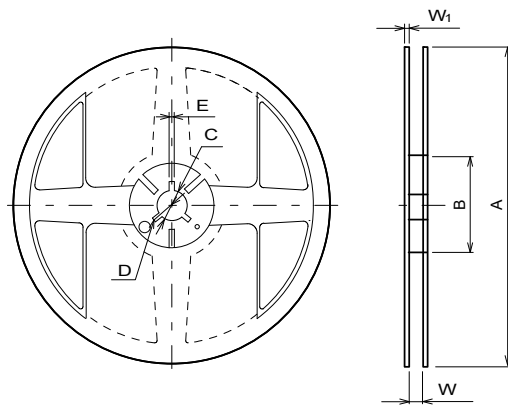
Symbol	EQFN12-E2	EQFN12-E4	Remark
A	2.00±0.05	2.25±0.05	Bottom size
B	2.00±0.05	2.25±0.05	Bottom size
D <sub>0</sub>	1.5 +0.1/-0	1.5 +0.1/-0	
D <sub>1</sub>	0.5±0.1	0.5±0.1	
E	1.75±0.1	1.75±0.1	
F	3.5±0.05	3.5±0.05	
P <sub>0</sub>	4.0±0.1	4.0±0.1	
P <sub>1</sub>	4.0±0.1	4.0±0.1	
P <sub>2</sub>	2.0±0.05	2.0±0.05	
T	0.25±0.05	0.25±0.05	
T <sub>2</sub>	0.90	1.00±0.07	
K <sub>0</sub>	0.55±0.05	0.65±0.05	
W	8.0 +0.3/-0.1	8.0±0.02	
W <sub>1</sub>	5.5	5.5	Thickness 0.1MAX

Unit : mm

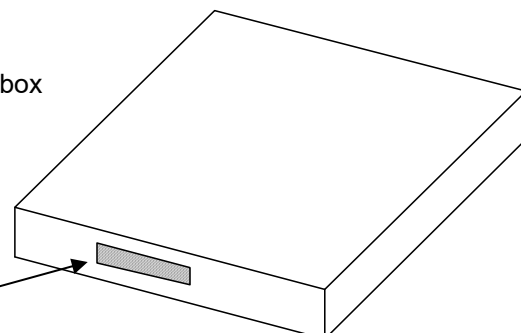
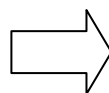


Symbol	EQFN12-E2	EQFN12-E4
A	∅180 +0/-1.5	∅180 +0/-1.5
B	∅60 +1/-0	∅60 +1/-0
C	∅13±0.2	∅13±0.2
D	∅21±0.8	∅21±0.8
E	2±0.5	2±0.5
W	9+0.3/-0	9+0.3/-0
Contents	3,000pcs	

Unit : mm



Put in the outer box

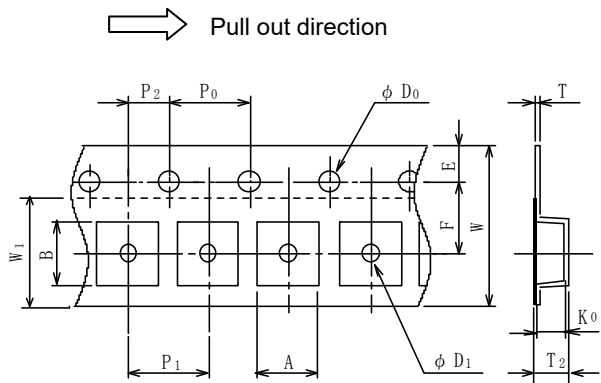


# PACKING SPECIFICATION

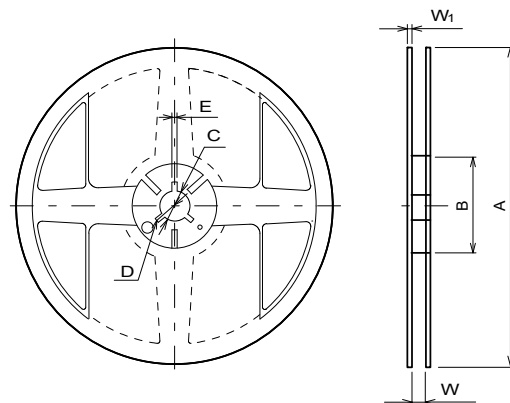
## EQFN Emboss Taping (TE1/TE2/TE3/TE4)

Symbol	EQFN12-JE	Remark
A	3.30±0.1	Bottom size
B	3.30±0.1	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	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	0.30±0.05	
T <sub>2</sub>	1.30±0.07	
K <sub>0</sub>	0.90±0.05	
W	12.0 +0.3/-0.1	
W <sub>1</sub>	9.5	Thickness 0.1MAX

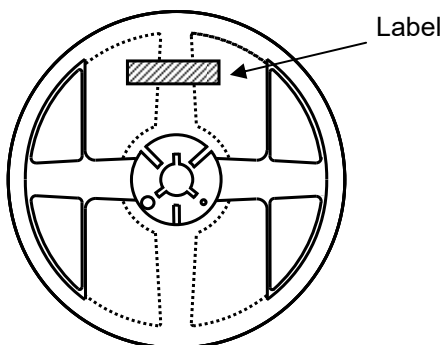
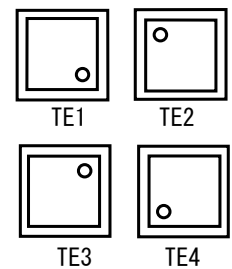
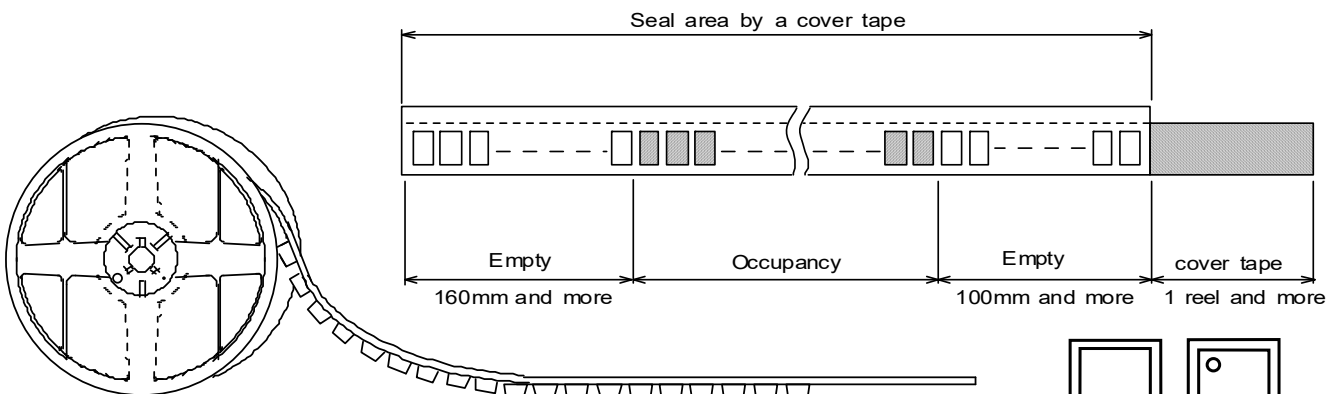
Symbol	EQFN12-JE
A	∅180 +0/-3.0
B	∅60 +1/-0
C	∅ 13±0.2
D	∅ 21±0.8
E	2±0.5
W	13+1.0/-0
Contents	1,500pcs



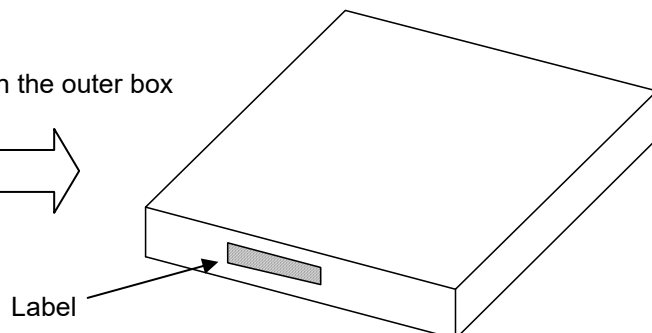
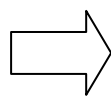
Unit : mm



Unit : mm



Put in the outer box

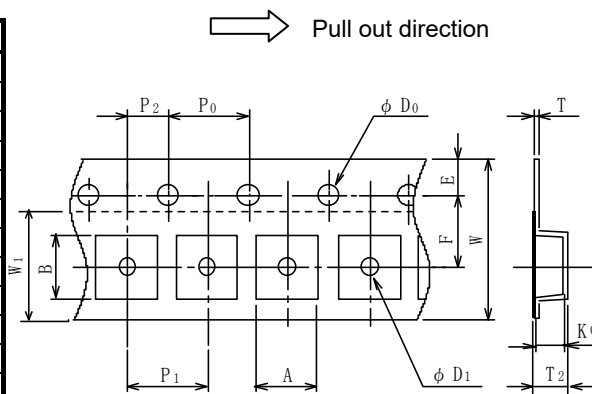


# PACKING SPECIFICATION

## EQFN Emboss Taping (TE1/TE2/TE3/TE4)

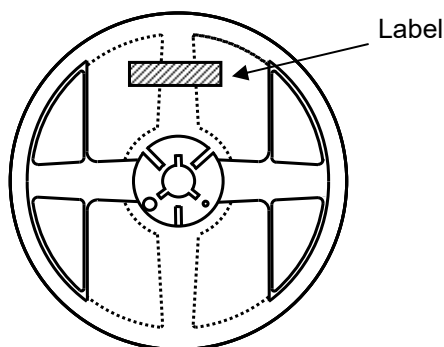
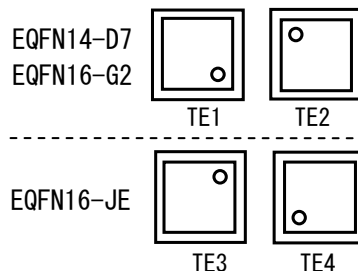
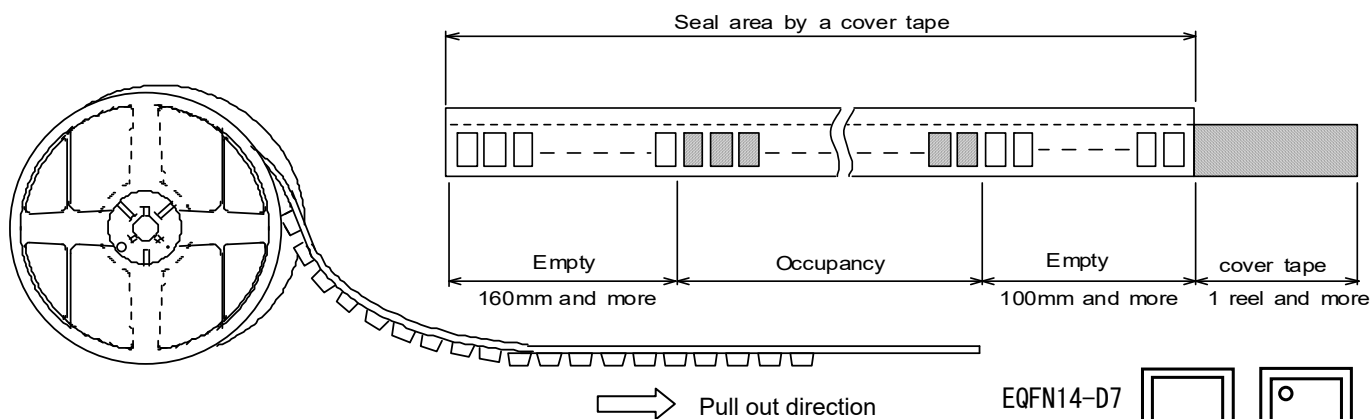
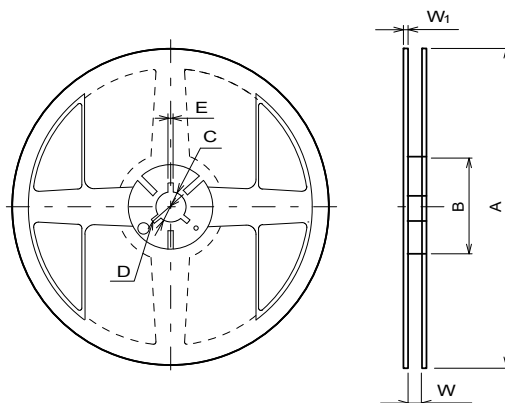
Symbol	EQFN14-D7	EQFN16-G2	EQFN16-JE	Remark
A	1.85±0.05	2.55±0.05	3.30±0.1	Bottom size
B	1.85±0.05	2.55±0.05	3.30±0.1	Bottom size
D <sub>0</sub>	1.5 +0.1/-0	1.5 +0.1/-0	1.5 +0.1/-0	
D <sub>1</sub>	0.5±0.1	0.5±0.1	1.5 +0.1/-0	
E	1.75±0.1	1.75±0.1	1.75±0.1	
F	3.5±0.05	3.5±0.05	5.5±0.05	
P <sub>0</sub>	4.0±0.1	4.0±0.1	4.0±0.1	
P <sub>1</sub>	4.0±0.1	4.0±0.1	8.0±0.1	
P <sub>2</sub>	2.0±0.05	2.0±0.05	2.0±0.05	
T	0.25±0.05	0.25±0.05	0.30±0.05	
T <sub>2</sub>	0.65±0.05	1.00±0.07	1.30±0.07	
K <sub>0</sub>	-	0.65±0.05	0.90±0.05	
W	8.0±0.2	8.0±0.2	12.0+0.3/-0.1	
W <sub>1</sub>	5.5	5.5	9.5	Thickness 0.1MAX

Unit : mm

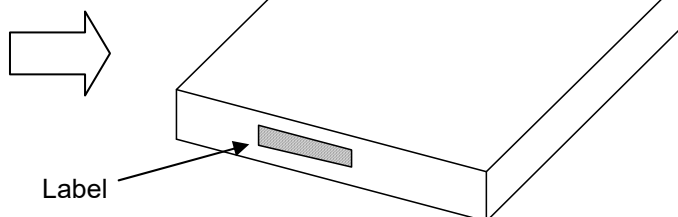


Symbol	EQFN14-D7	EQFN16-G2	EQFN16-JE
A	∅180 +0/-1.5	∅180 +0/-3.0	
B	∅60 +1/-0	∅60 +1/-0	
C	∅ 13±0.2	∅ 13±0.2	
D	∅ 21±0.8	∅ 21±0.8	
E	2±0.5	2±0.5	
W	9 +0.3/-0	13 +1.0/-0	
Contents	3,000pcs	1,500pcs	

Unit : mm



Put in the outer box

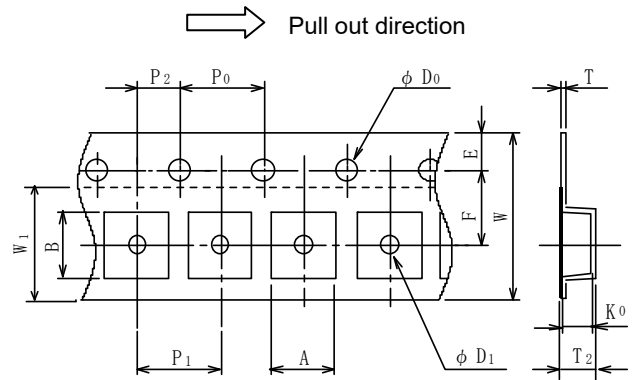


# PACKING SPECIFICATION

## EQFN Emboss Taping (TE1/TE2)

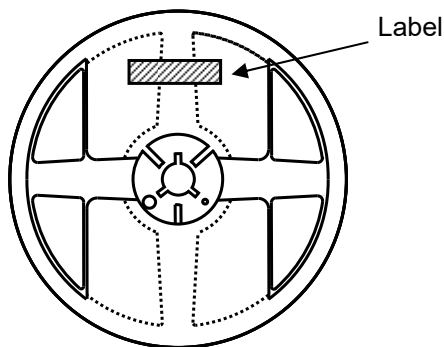
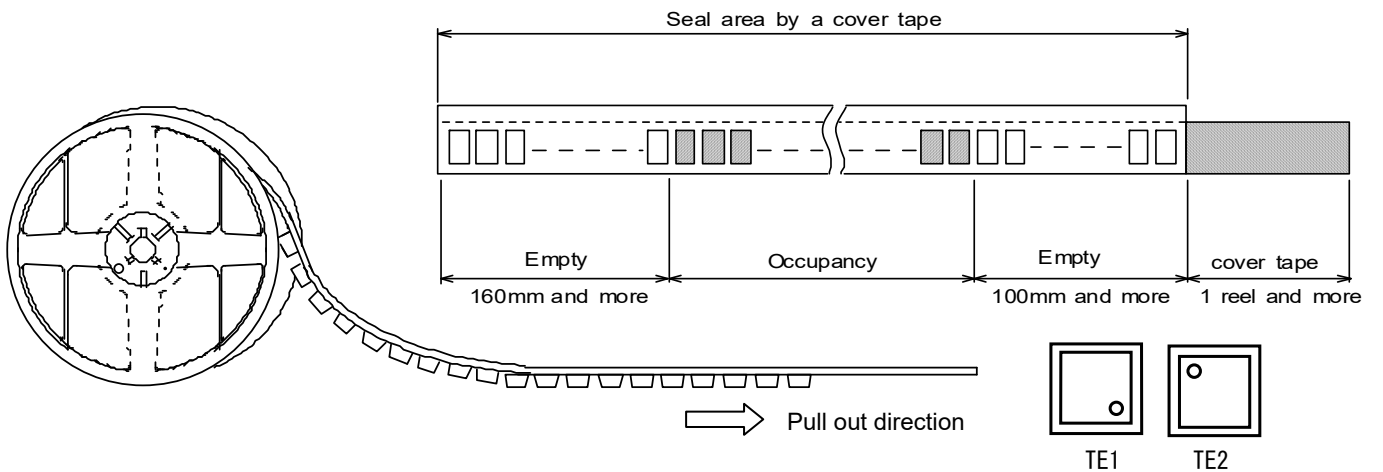
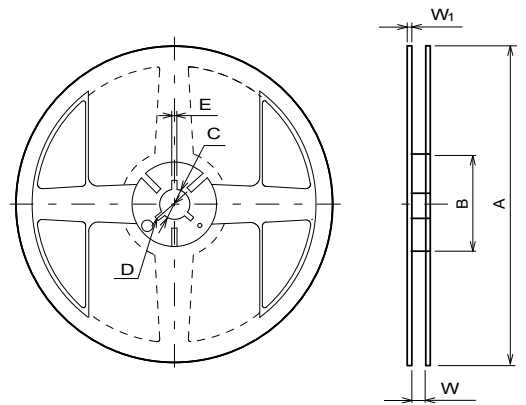
Symbol	EQFN18-E7	EQFN24-LK	EQFN24-LE	Remark
A	2.25±0.05	4.35±0.05	4.35±0.05	Bottom size
B	2.25±0.05	4.35±0.05	4.35±0.05	Bottom size
D <sub>0</sub>	1.5 +0.1/-0	1.5 +0.1/-0	1.5 +0.1/-0	
D <sub>1</sub>	0.5±0.1	1.00±0.1	1.00±0.1	
E	1.75±0.1	1.75±0.1	1.75±0.1	
F	3.5±0.05	5.50±0.05	5.50±0.05	
P <sub>0</sub>	4.0±0.1	4.0±0.1	4.0±0.1	
P <sub>1</sub>	4.0±0.1	8.0±0.1	8.0±0.1	
P <sub>2</sub>	2.0±0.05	2.0±0.05	2.0±0.05	
T	0.25±0.05	0.3±0.05	0.3±0.05	
T <sub>2</sub>	1.00±0.07	1.30±0.07	1.30±0.07	
K <sub>0</sub>	0.65±0.05	-	-	
W	8.0±0.2	12.0±0.3	12.0±0.3	
W <sub>1</sub>	5.5	9.5	9.5	Thickness 0.1MAX

Unit : mm

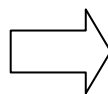


Symbol	EQFN18-E7	EQFN24-LK	EQFN24-LE
A	Ø180 +0/-1.5	Ø180 +0/-1.5	
B	Ø60 +1/-0	Ø60 +1/-0	
C	Ø 13±0.2	Ø 13±0.2	
D	Ø 21±0.8	Ø 21±0.8	
E	2±0.5	2±0.5	
W	9 +0.3/-0	13 +1.0/-0	
W <sub>1</sub>	1.2	1.2	
Contents	3,000pcs	1,000pcs	

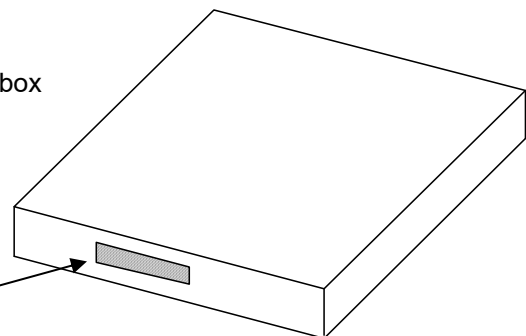
Unit : mm



Put in the outer box



Label

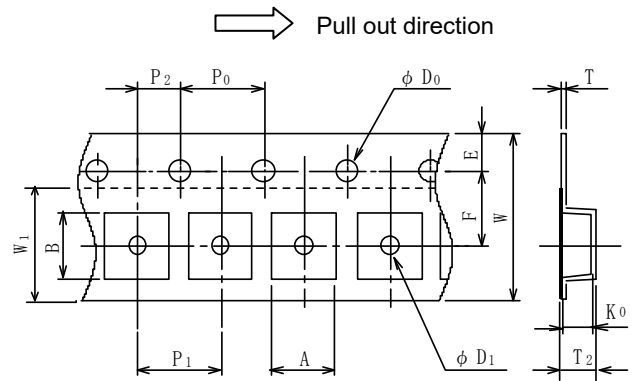


# PACKING SPECIFICATION

## EQFN Emboss Taping (TE1/TE2)

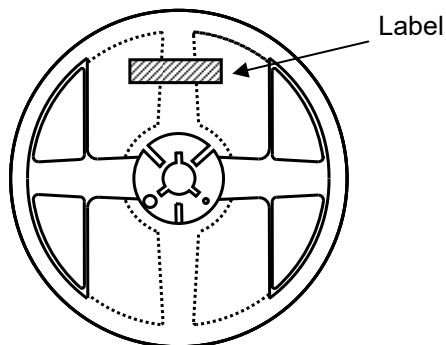
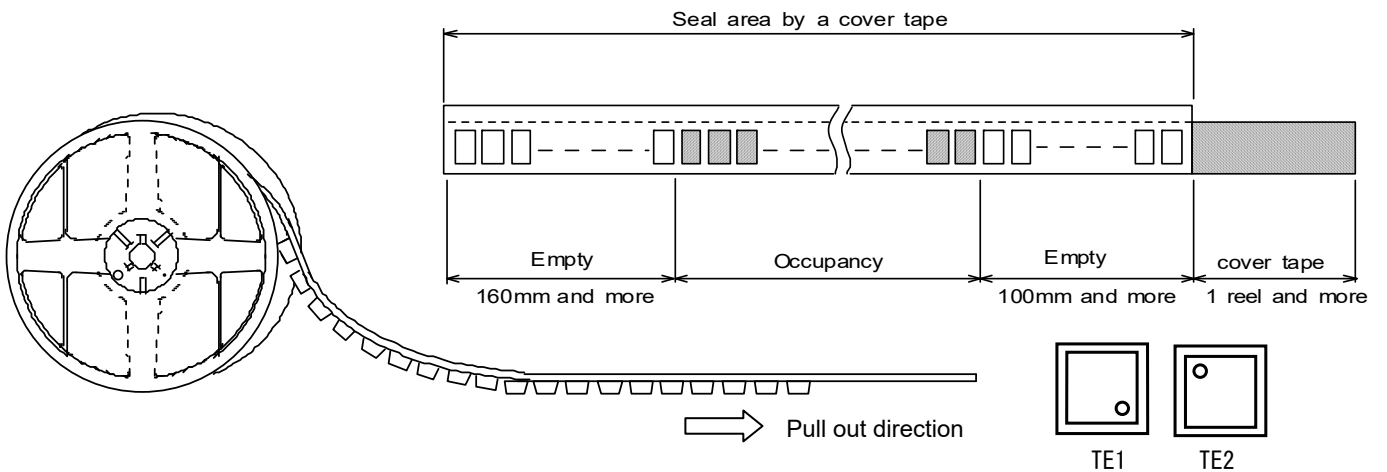
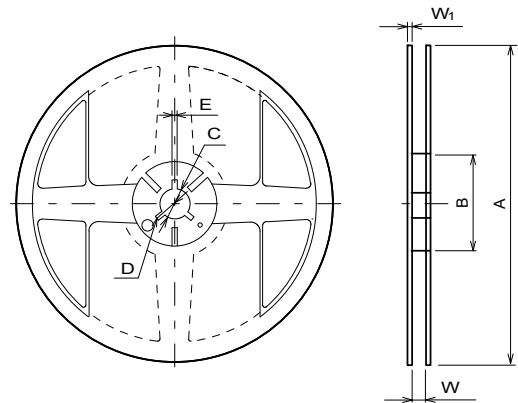
Symbol	EQFN26-HH	Remark
A	2.80±0.05	Bottom size
B	3.60±0.05	Bottom size
D <sub>0</sub>	1.50 +0.1/-0	
D <sub>1</sub>	1.00 +0.1/-0	
E	1.75±0.1	
F	5.50±0.05	
P <sub>0</sub>	4.0±0.1	
P <sub>1</sub>	8.0±0.1	
P <sub>2</sub>	2.0±0.05	
T	0.25±0.05	
T <sub>2</sub>	1.20±0.07	
K <sub>0</sub>	0.85±0.05	
W	12.0 +0.3/-0.1	
W <sub>1</sub>	9.5	Thickness 0.1MAX

Unit : mm



Symbol	EQFN26-HH
A	Ø180 +0/-3.0
B	Ø60 +1/-0
C	Ø 13±0.2
D	Ø 21±0.8
E	2±0.5
W	13 +1.0/-0
W <sub>1</sub>	1.2
Contents	1,500pcs

Unit : mm



Put in the outer box

