

# Wire-wound Ferrite Power Inductors LSQPB/LLQPB series

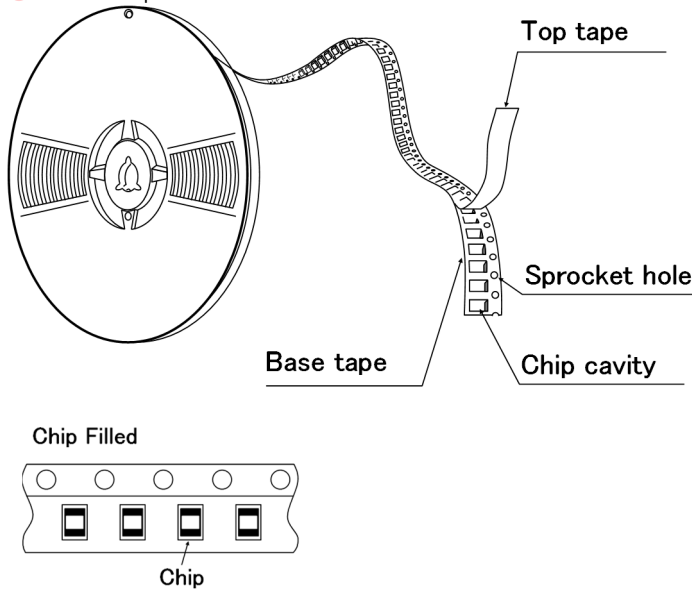
## PACKAGING

### ① Minimum Quantity

Type	Standard Quantity [pcs]	
	Paper Tape	Embossed Tape
160807	—	3,000
160808	—	3,000
201210	—	3,000
201214	—	2,000
201616	—	2,000
251810	—	3,000
251812	—	3,000
251815	—	2,000
251818	—	2,000
322517	—	2,000

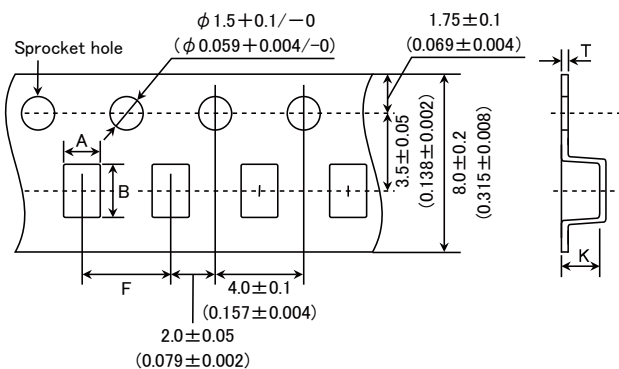
### ② Tape Material

#### ● Embossed tape



### ③ Taping dimensions

#### ● Embossed Tape 8mm wide (0.315 inches wide)

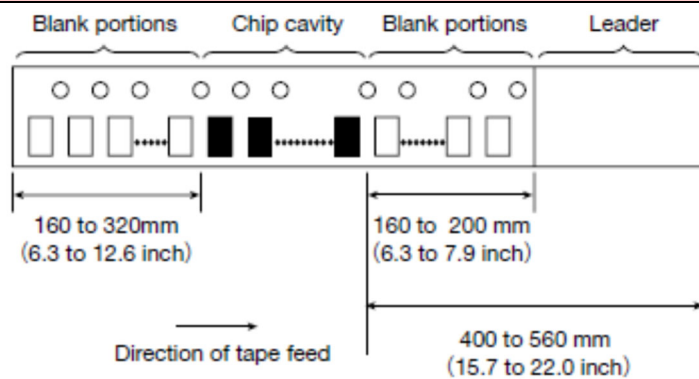


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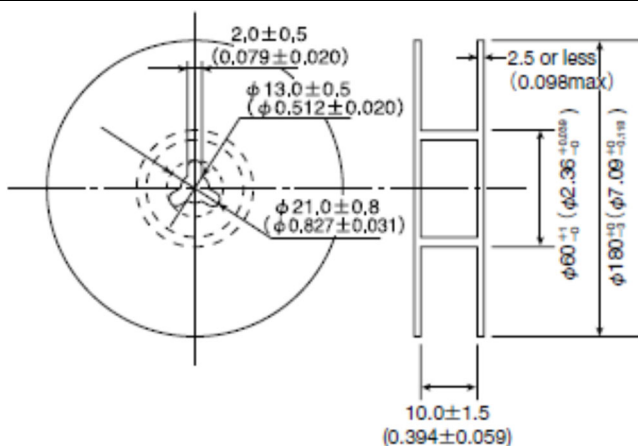
Type	Chip cavity		Insertion pitch	Tape thickness	
	A	B		T	K
160807	1.1±0.1 (0.043±0.004)	1.9±0.1 (0.075±0.004)	4.0±0.1 (0.157±0.004)	0.2±0.05 (0.008±0.002)	0.9 max (0.035 max)
160808	1.1±0.1 (0.043±0.004)	1.9±0.1 (0.075±0.004)	4.0±0.1 (0.157±0.004)	0.25±0.05 (0.010±0.002)	1.2 max (0.047 max)
201210	1.45±0.1 (0.057±0.004)	2.2±0.1 (0.087±0.004)	4.0±0.1 (0.157±0.004)	0.25±0.05 (0.010±0.002)	1.2 max (0.047 max)
201214	1.45±0.1 (0.057±0.004)	2.37±0.1 (0.093±0.004)	4.0±0.1 (0.157±0.004)	0.25±0.05 (0.010±0.002)	1.59 max (0.063 max)
201616	1.75±0.1 (0.069±0.004)	2.1±0.1 (0.083±0.004)	4.0±0.1 (0.157±0.004)	0.3±0.05 (0.012±0.002)	1.9 max (0.075 max)
251810	2.3±0.1 (0.091±0.004)	2.8±0.1 (0.110±0.004)	4.0±0.1 (0.157±0.004)	0.25±0.05 (0.010±0.002)	1.3 max (0.051 max)
251812	2.3±0.1 (0.091±0.004)	2.8±0.1 (0.110±0.004)	4.0±0.1 (0.157±0.004)	0.3±0.05 (0.012±0.002)	1.45 max (0.057 max)
251815	2.1±0.1 (0.083±0.004)	2.8±0.1 (0.110±0.004)	4.0±0.1 (0.157±0.004)	0.3±0.05 (0.012±0.002)	1.7 max (0.067 max)
251818	2.15±0.1 (0.085±0.004)	2.7±0.1 (0.106±0.004)	4.0±0.1 (0.157±0.004)	0.3±0.05 (0.012±0.002)	2.2 max (0.087 max)
322517	2.8±0.1 (0.110±0.004)	3.5±0.1 (0.138±0.004)	4.0±0.1 (0.157±0.004)	0.25±0.05 (0.010±0.002)	1.9 max (0.075 max)

Unit : mm (inch)

#### ④ Leader and Blank portion



#### ⑤ Reel size



#### ⑥ Top Tape Strength

The top tape requires a peel-off force of 0.1 to 1.0N in the direction of the arrow as illustrated below.

