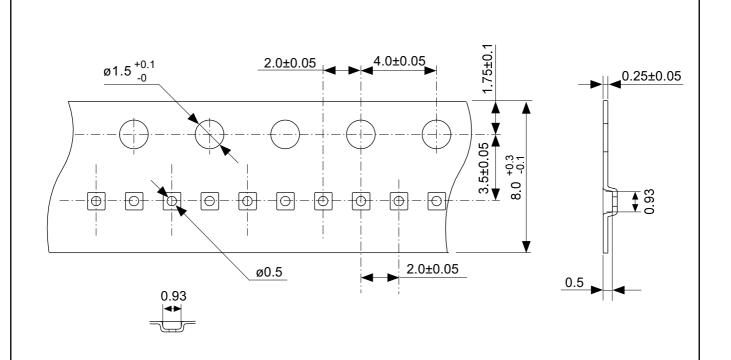
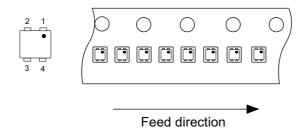


The heat sink of back side has different electric potential depending on the product.
Confirm specifications of each product.
Do not use it as the function of electrode.

## No. PK004-B-P-SD-1.0

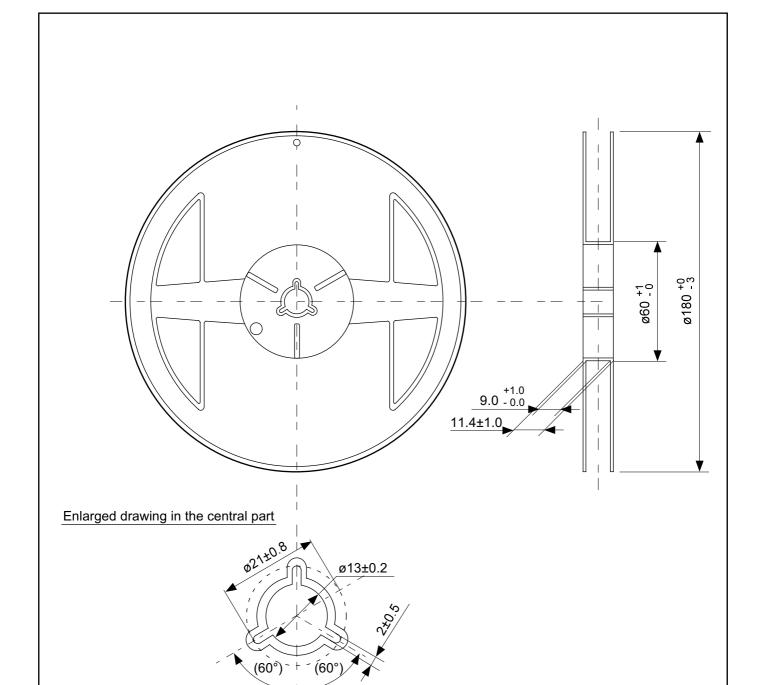
TITLE	HSNT-4-C-PKG Dimensions	
No.	PK004-B-P-SD-1.0	
ANGLE	<b>\$</b>	
UNIT	mm	
ABLIC Inc.		





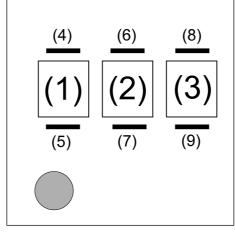
## No. PK004-B-C-SD-1.0

TITLE	HSNT-4-C-Carrier Tape	
No.	PK004-B-C-SD-1.0	
ANGLE		
UNIT	mm	
ABLIC Inc.		



# No. PK004-B-R-SD-2.0

TITLE	HSNT-4-C-Reel		
No.	PK004-B-R-SD-2.0		
ANGLE		QTY.	10,000
UNIT	mm		
ABLIC Inc.			



 $\triangle$ 

PKG PIN<sup>#</sup>1

(1) to (3): Product code

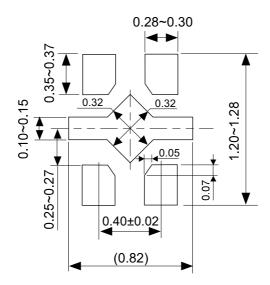
(4), (5): Year of assembly (bar)

(6) to (9): Month of assembly (bar)

# No. PK004-B-M-SD-1.0

TITLE	HSNT-4	1-C-Mar	kings
No.	PK004-B-M-SD-1.0		
ANGLE			
UNIT		TYPE	LASER
ABLIC Inc.			

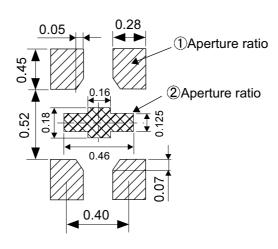
#### Land Pattern



Caution It is recommended to solder the heat sink to a board in order to ensure the heat radiation.

放熱性を確保する為に、PKGの裏面放熱板(ヒートシンク)を基板に 半田付けする事を推奨いたします。

#### Metal Mask Pattern



- Caution ① Mask aperture ratio of the lead mounting part is approximately 120%.
  - ② Mask aperture ratio of the heat sink mounting part is approximately 40%.
  - 3 Mask thickness: t0.12 mm

注意 ①リード実装部のマスク開口率は約120%です。

- ②放熱板実装のマスク開口率は約40%です。
- ③マスク厚み: t0.12 mm

No. PK004-B-L-SD-1.0

TITLE	HSNT-4-C -Land Recommendation	
No.	PK004-B-L-SD-1.0	
ANGLE		
UNIT	mm	
ABLIC Inc.		