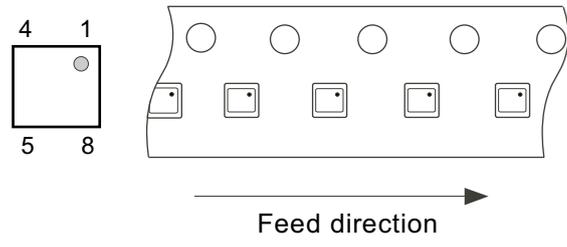
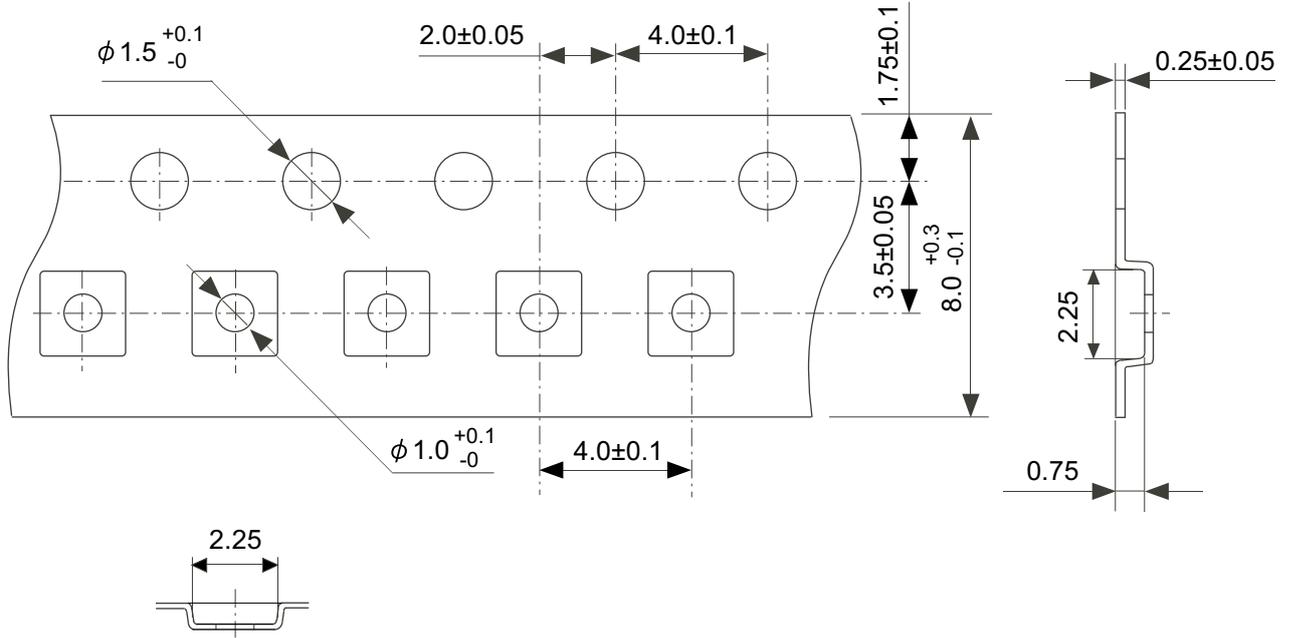


※ The heat sink of back side has different electric potential depending on the product. Confirm specifications of each product. Do not use it as the function of electrode.

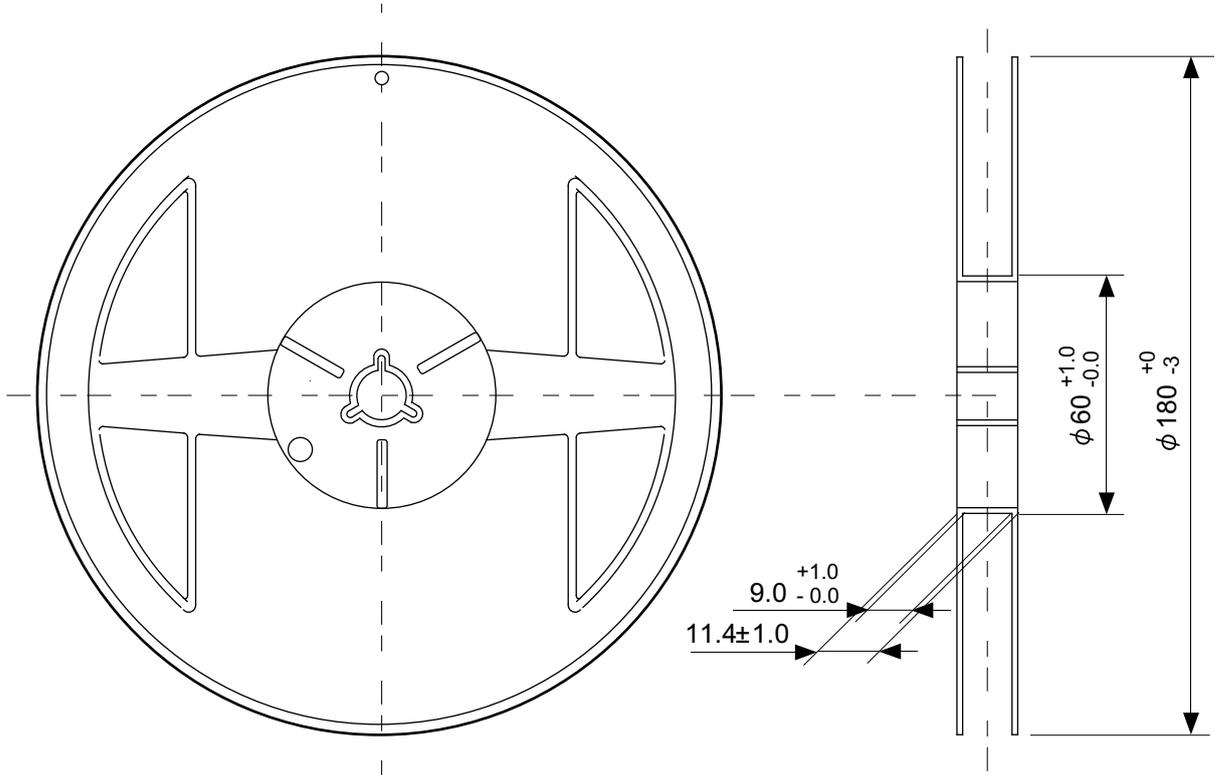
No. IB008-A-P-SD-1.0

TITLE	DFN-8-E-PKG Dimensions
No.	IB008-A-P-SD-1.0
ANGLE	
UNIT	mm
<b>ABLIC Inc.</b>	

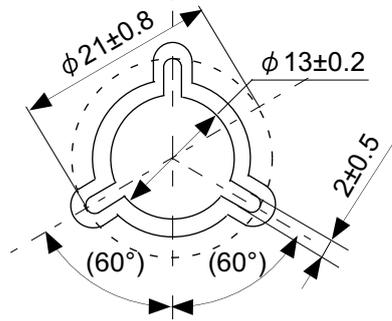


No. IB008-A-C-SD-1.0

TITLE	DFN-8-E-Carrier Tape
No.	IB008-A-C-SD-1.0
ANGLE	
UNIT	mm
<b>ABLIC Inc.</b>	

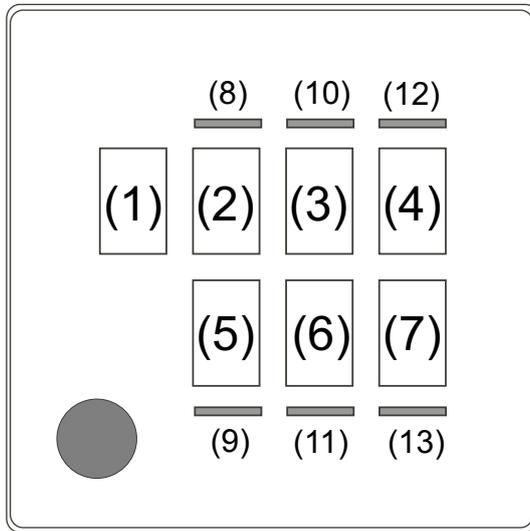


Enlarged drawing in the central part



No. IB008-A-R-SD-1.0

TITLE	DFN-8-E-Reel		
No.	IB008-A-R-SD-1.0		
ANGLE		QTY.	4,000
UNIT	mm		
<b>ABLIC Inc.</b>			



(1) to (4) : Product code

(5) to (7) : Lot No.

(8) , (9) : Year of assembly ( bar )

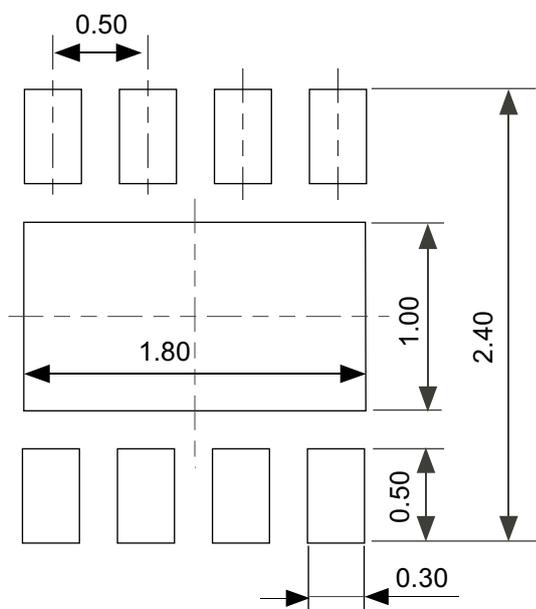
(10) to (13) : Month of assembly ( bar )

● : 1Pin mark

No. IB008-A-M-SD-1.0

TITLE	DFN-8-E-Markings		
No.	IB008-A-M-SD-1.0		
ANGLE			
UNIT		TYPE	LASER
<b>ABLIC Inc.</b>			

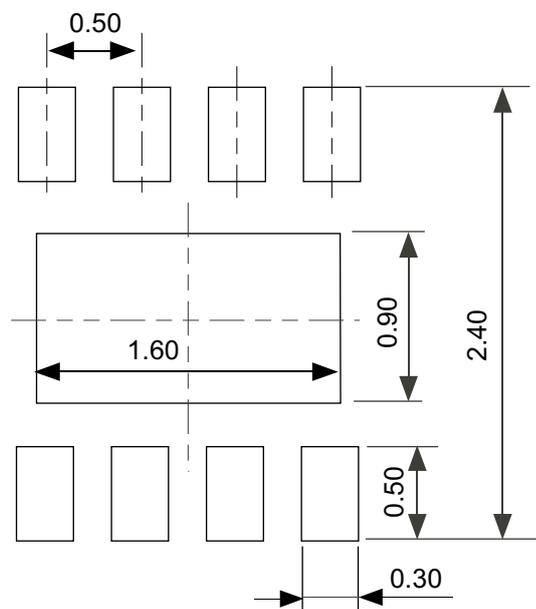
## Land Pattern



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

注意 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 100%.  
 ② Mask aperture ratio of the heat sink mounting part is 80%.  
 ③ Mask thickness: t0.12 mm

注意 ①リード実装部のマスク開口率は100%です。  
 ②放熱板実装のマスク開口率は80%です。  
 ③マスク厚み : t0.12 mm

No. IB008-A-L-SD-1.0

TITLE	DFN-8-E -Land Recommendation
No.	IB008-A-L-SD-1.0
ANGLE	
UNIT	mm
<b>ABLIC Inc.</b>	