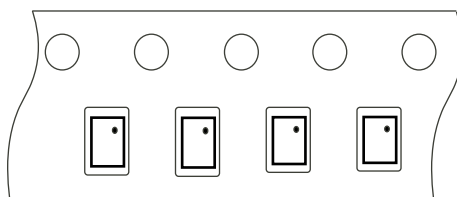
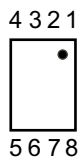
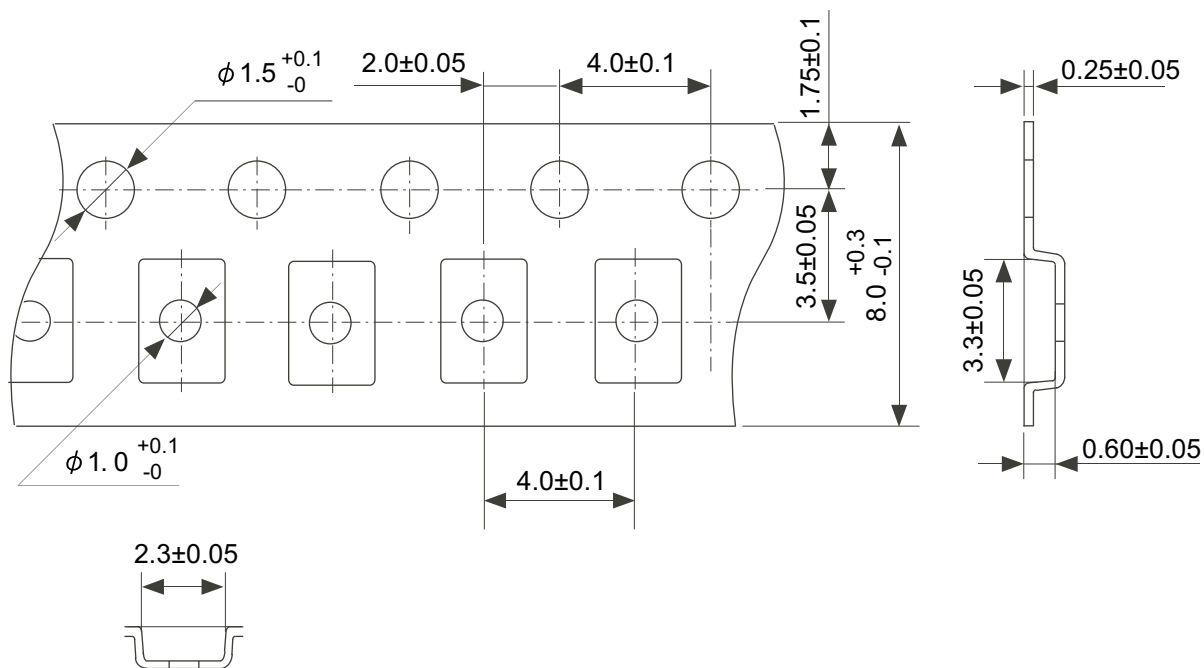


No. PP008-A-P-SD-3.0

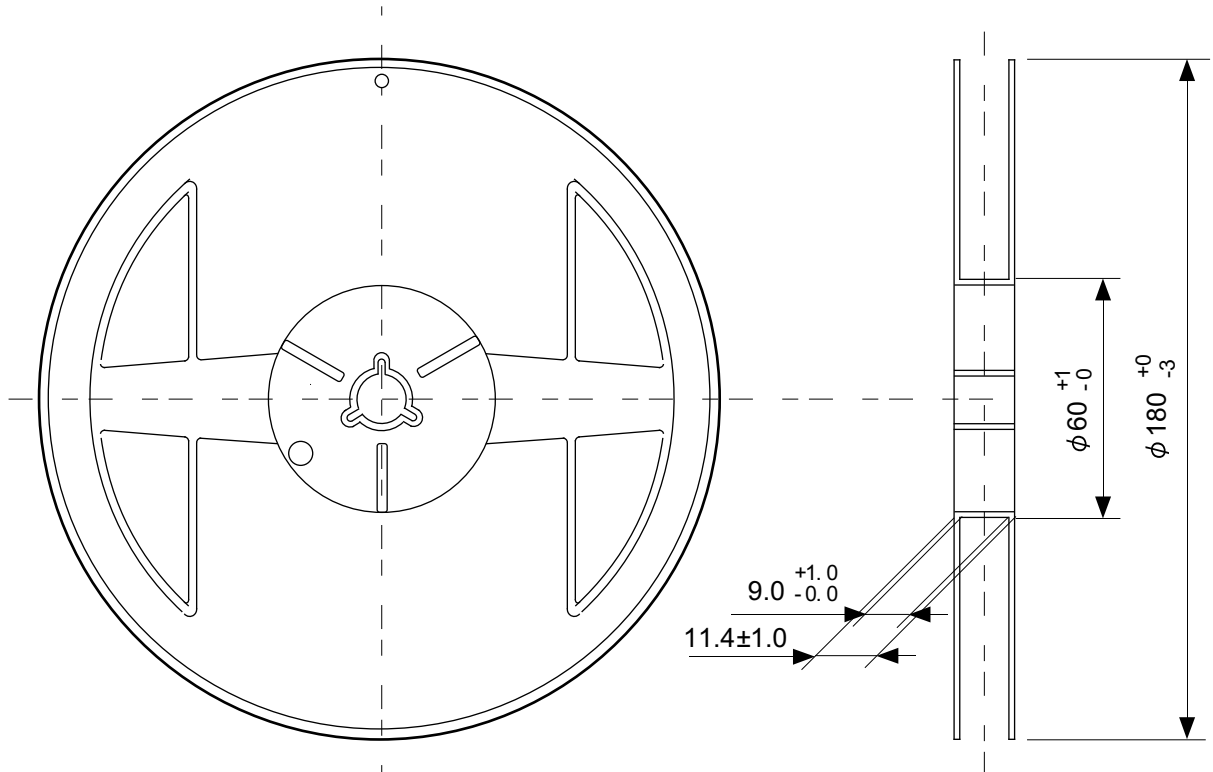
| | |
|-------------------|-------------------------|
| TITLE | HSNT-8-A-PKG Dimensions |
| No. | PP008-A-P-SD-3.0 |
| ANGLE | |
| UNIT | mm |
| ABLIC Inc. | |



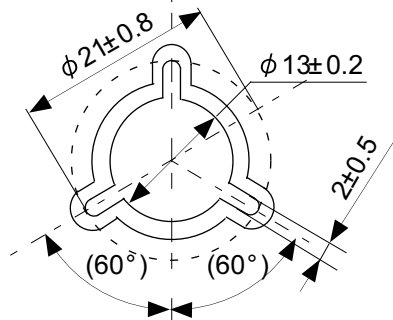
Feed direction

No. PP008-A-C-SD-1.0

| | | |
|-------------------|-----------------------|--|
| TITLE | HSNT-8-A-Carrier Tape | |
| No. | PP008-A-C-SD-1.0 | |
| ANGLE | | |
| UNIT | mm | |
| ABLIC Inc. | | |

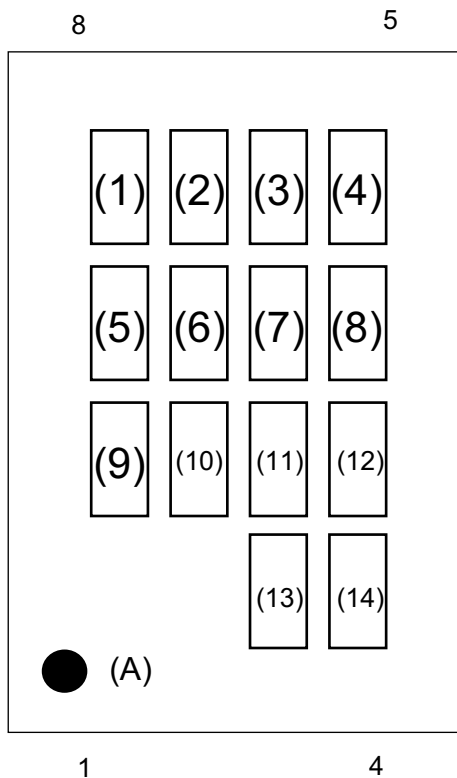


Enlarged drawing in the central part



No. PP008-A-R-SD-2.0

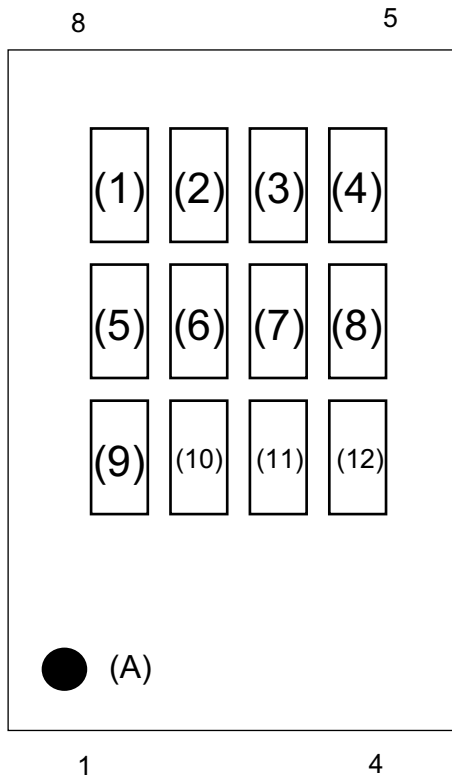
| | | | |
|-------------------|------------------|------|-------|
| TITLE | HSNT-8-A-Reel | | |
| No. | PP008-A-R-SD-2.0 | | |
| ANGLE | | QTY. | 5,000 |
| UNIT | mm | | |
| | | | |
| ABLIC Inc. | | | |



- (1) to (8) : Product code
- (9) : Assembly code
- (10) : Year of assembly
- (11) : Month of assembly
- (12) to (14) : Lot No. code
- (A) : 1 Pin mark

No. PP008-A-M-SD-1.0

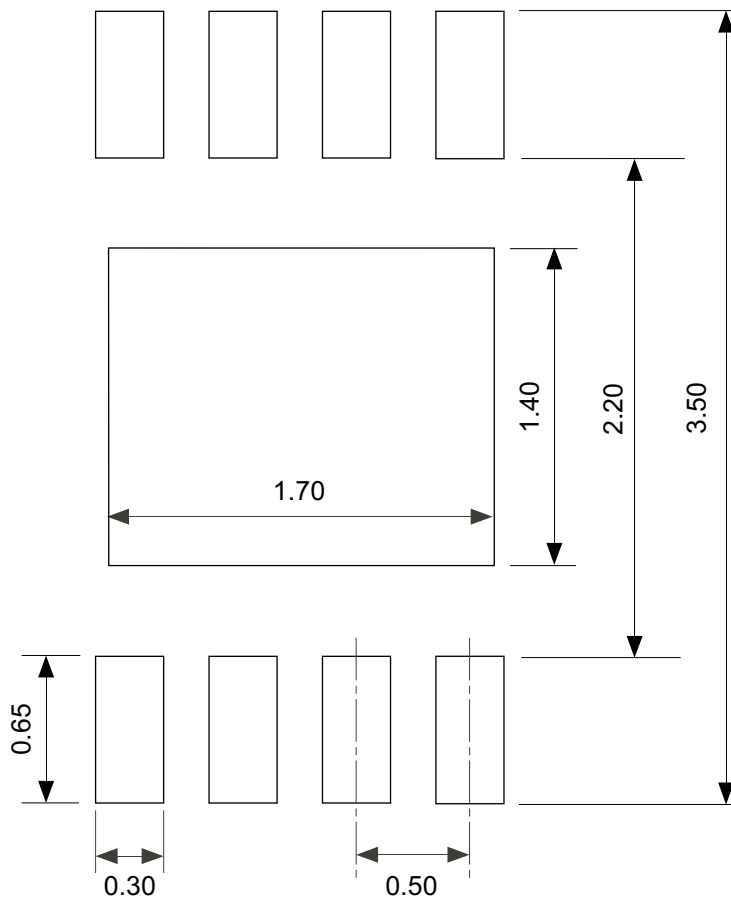
| | |
|-------------------|-------------------|
| TITLE | HSNT-8-A-Markings |
| No. | PP008-A-M-SD-1.0 |
| ANGLE | |
| UNIT | |
| | |
| ABLIC Inc. | |



- (1) to (5) : Product code
- (6) : Assembly code
- (7) : Year of assembly
- (8) : Month of assembly
- (9) to (12) : Lot No. code
- (A) : 1 Pin mark

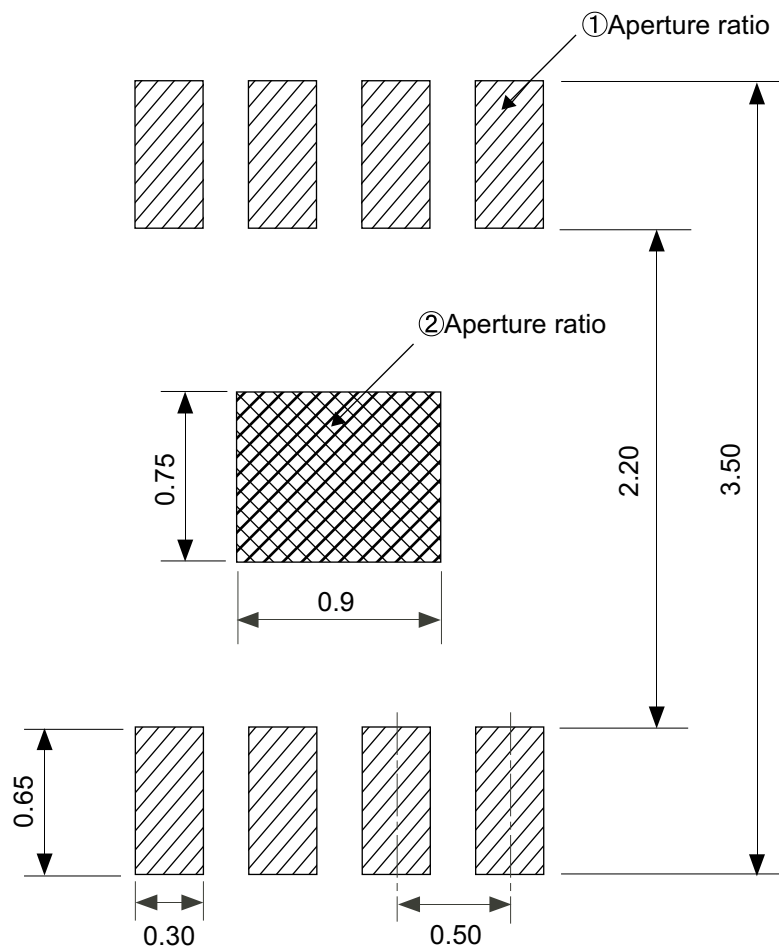
No. PP008-A-M-S1-1.0

| | |
|-------------------|-------------------|
| TITLE | HSNT-8-A-Markings |
| No. | PP008-A-M-S1-1.0 |
| ANGLE | |
| UNIT | |
| ABLIC Inc. | |



No. PP008-A-L-SD-2.0

| | |
|-------------------|----------------------------------|
| TITLE | HSNT-8-A -Land Recommendation |
| No. | PP008-A-L-SD-2.0 |
| ANGLE | |
| UNIT | mm |
| | |
| ABLIC Inc. | |



- Caution
- ① Mask aperture ratio of the lead mounting part is 100%.
 - ② Mask aperture ratio of the heat sink mounting part is approximately 30%.
 - ③ Mask thickness: t0.12 mm
 - ④ Reflow atmosphere: Nitrogen atmosphere is recommended.
(Oxygen concentration: 1000ppm or less)

- 注意
- ①リード実装部のマスク開口率：100%
 - ②放熱板実装のマスク開口率：約30%
 - ③マスク厚み：t 0.12 mm
 - ④リフロー雰囲気：窒素雰囲気(酸素濃度1000ppm以下)推奨

No. PP008-A-L-S1-2.0

| | |
|-------------------|--------------------------|
| TITLE | HSNT-8-A-Stencil Opening |
| No. | PP008-A-L-S1-2.0 |
| ANGLE | |
| UNIT | mm |
| ABLIC Inc. | |