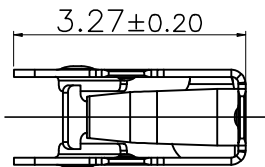
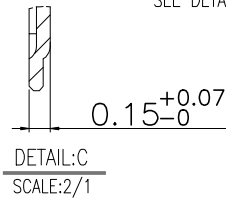
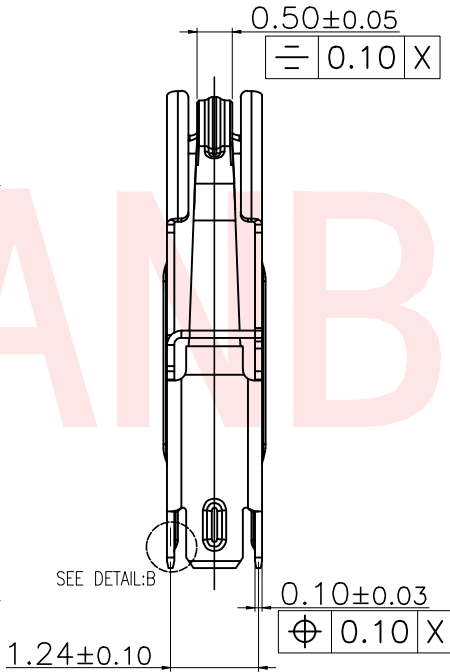
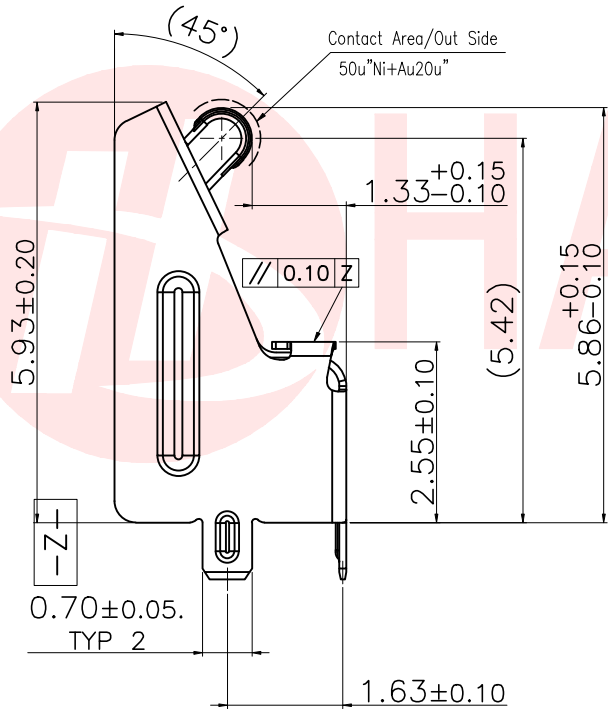
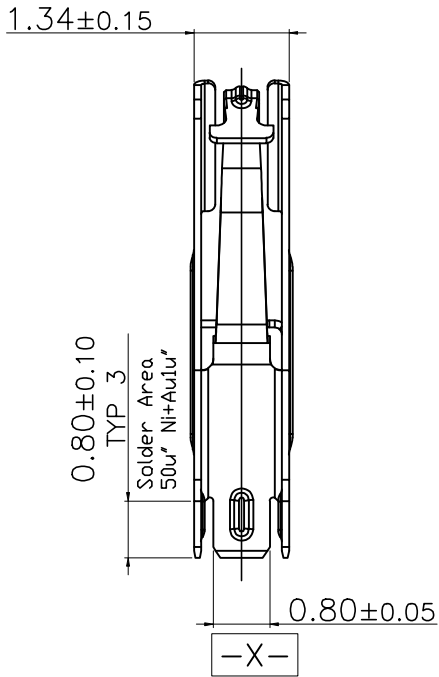
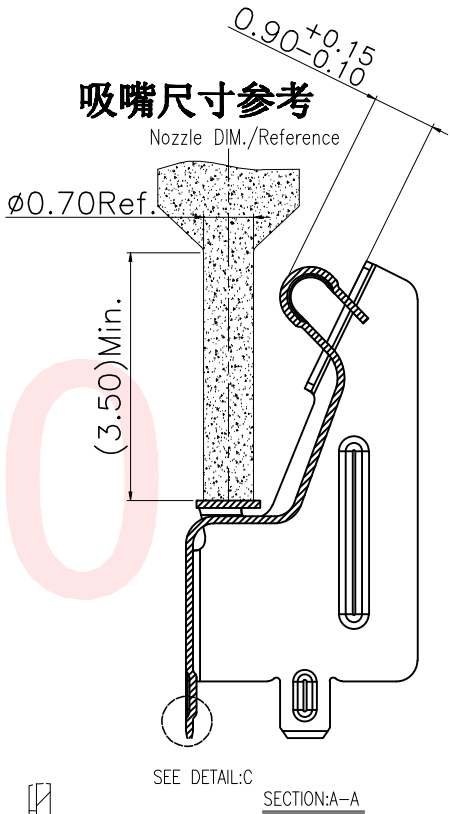
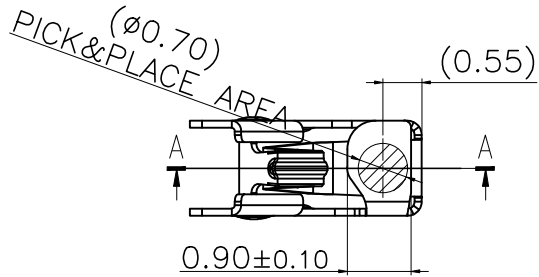
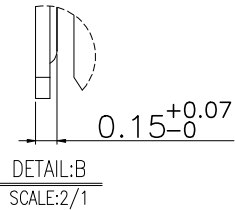
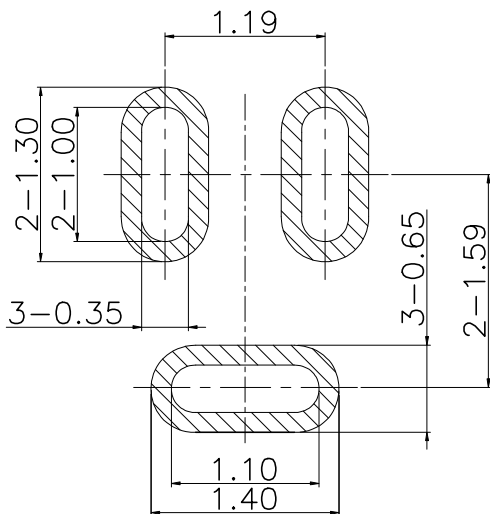
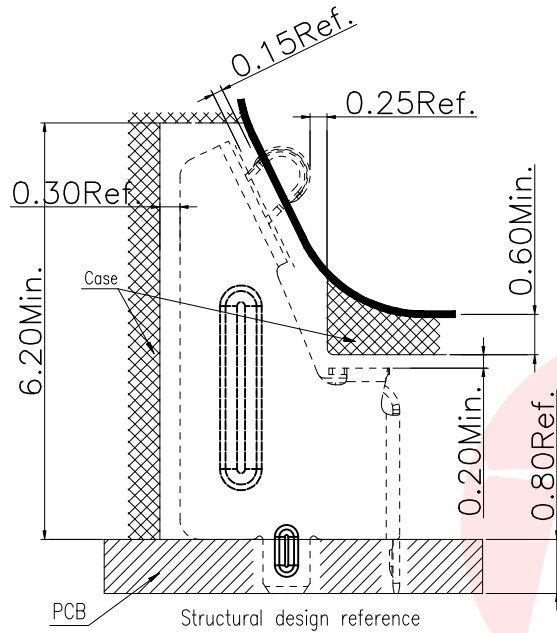




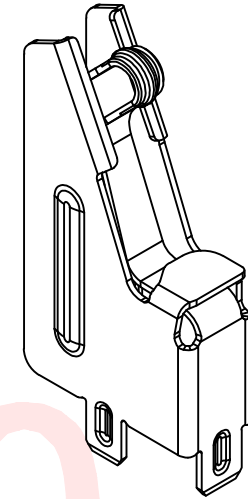
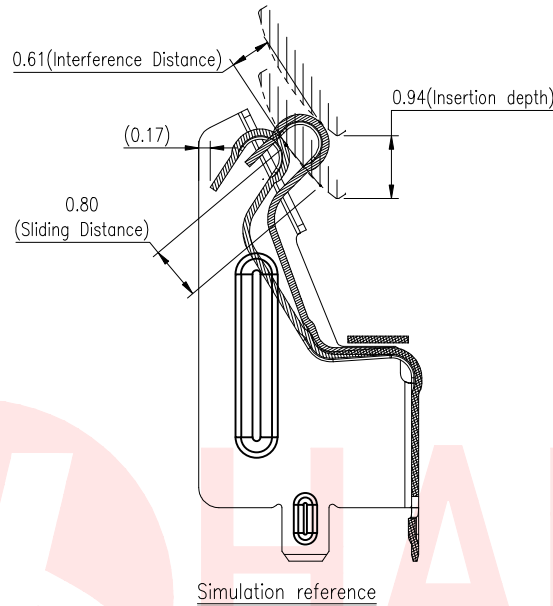
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
|      |                       |         |      |
|      |                       |         |      |



|                                       |        |                                                     |      |          |                                 |
|---------------------------------------|--------|-----------------------------------------------------|------|----------|---------------------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES |        | 东莞市汉博电子科技有限公司<br>DONGGUAN HANBO TECHNOLOGY CO., LTD |      |          |                                 |
| DECIMALS:                             |        | TITLE 充电弹片 L3.27×W1.34×H5.86 Shielding Clip,SMT     |      |          |                                 |
| X                                     | :±0.30 | X                                                   | :±2° | DWN      | xiong PART NO. TXTA-542BA-0182A |
| X.X                                   | :±0.20 | X.X                                                 | :±1° | CHKD     | lee SCALE:1:1 UNIT: mm          |
| X.XX                                  | :±0.10 | APVD                                                | wang | SIZE: A4 | SHEET:10F 1 REV: A4             |
| CUSTOMER COPY                         |        |                                                     |      |          |                                 |



RECOMMENDED PCB LAYOUT (TOLERANCE:±0.05)  
SCALE 2:1



#### NOTES:

##### (1)MATERIAL:

1-1:STAINLESS STEEL THICKNE=0.10mm

##### (2)FINISH:

2-1:20u\*min Au PLATING ON CONTACT AREA,

1u\*min Au PLATING ON CONTACT AREA,

50u\*min NICKEL UNDER PLATING OVER ALL.

2-2:DIMENSIONS OF PCB PAD STENCIL ARE FOR REFERENCE ONLY,  
CUSTOMER CAN MODIFY IT BY THEIR OWN.

##### (3)PRODUCT SPECIFICATIONS:

3-1:RATED CURRENT:1.5A/MAX

3-2:VOLTAGE RATING:5.0V/AC/DC/MAX

3-3:CONTACT RESISTANCE:50mΩ/MAX

3-5:OPERATING TEMPERATURE:-40°C~85°C

3-6:NORMAL FORCE:25gf+10/-5.

3-7:DURABILITY:15,000 CYCLES,

(4):SALT SPRAY:48 HOURS(JUDGED BY OUTSIDE AREA)

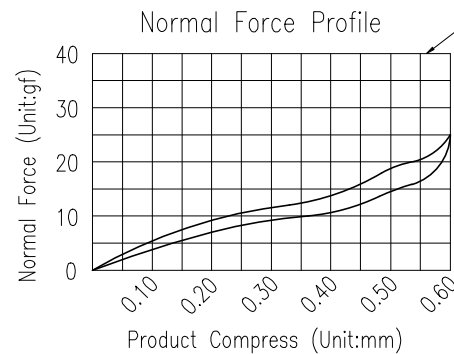
(5):PACKING SPECIFICATION:REEL&TARE

(6):DIMENSIONS MARKED , CPK>1.33

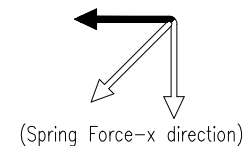
(7):ALL DIMENSIONS MARKED  MUST BE CONTROLLED BY QC;

(8):COMPLIANT TO RoHS&LEAD FREE

(9):PART NO.;



 X direction - Force value  
optimization improvement



UNLESS OTHERWISE  
SPECIFIED TOLERANCES

DECIMALS: ANGLES:  
X :±0.30 X :±2°  
X.X :±0.20 X.X :±1°  
X.XX :±0.10



东莞市汉博电子科技有限公司  
DONGGUAN HANBO TECHNOLOGY CO., LTD

|       |                                          |                           |             |                                                                                       |
|-------|------------------------------------------|---------------------------|-------------|---------------------------------------------------------------------------------------|
| TITLE | 充电弹片L3.27×W1.34×H5.86Shielding Clip, SMT |                           |             |                                                                                       |
| DWN   | xiong                                    | PART NO. TXTA-542BA-0182A |             |                                                                                       |
| CHKD  | lee                                      | SCALE:1:1                 | UNIT: mm    |  |
| APVD  | wang                                     | SIZE: A4                  | SHEET:10F 1 | REV: A4                                                                               |

CUSTOMER COPY