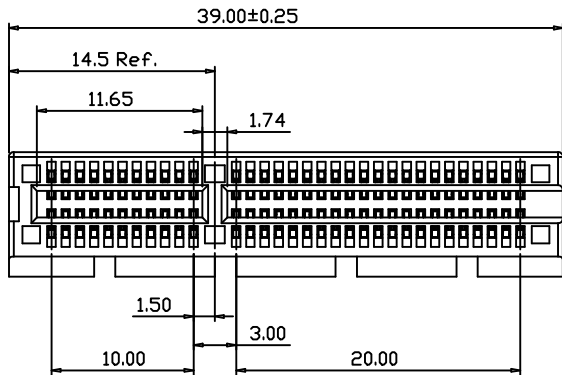
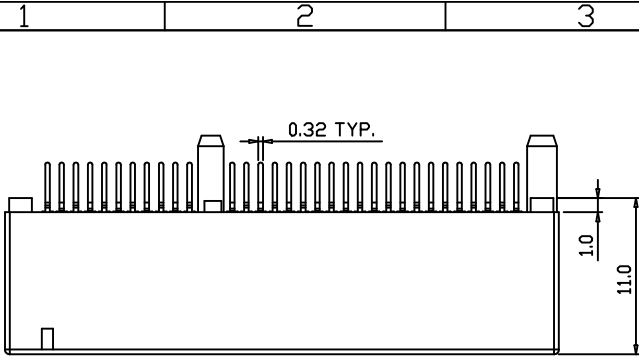
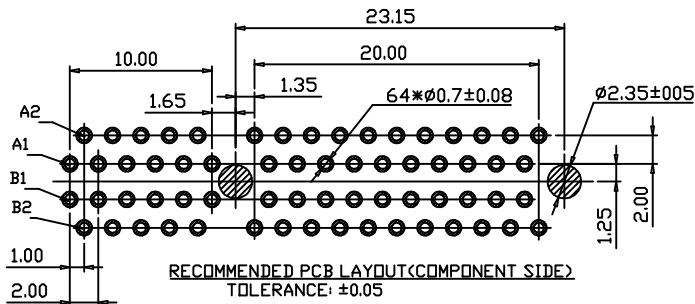
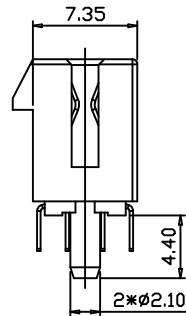
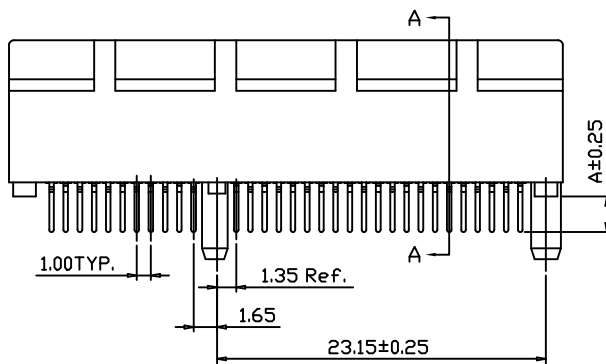


SECTION A-A



## \*Material:

- 1.Housing: LCP,UL 94V-0, Color:Black;
- 2.Terminal: Brass,T=0.25mm;  
Plating: Gold in contact area;  
80u" Min Tin in solder area;  
30u" MIN.NICKEL UNDERPLATING OVER ALL.

## \*Electrical Characteristics:

- 1:Contact Resistance: 30mΩ Max.
- 2:Insulation Resistance: 1000MΩ Min.
- 3:Dielectric Strength: 500V DC/1MIN.
- 4.Contact Current rating: 1.1 A Per Pin Min.

## \*Mechanical Characteristics:

- 1:Insertion Force: 1.15N per contact pair Max.
- 2:Extraction Force: 0.15N per contact pair Min.
- 3.Durability rating: 50 Cycles

\*Deflection Temperature: 255°C

## \*ORDER INFORMATION:\*

EAST-064 01 X 03 XX X X

No. of Pins

Plating:

- A-Flash.Gold in contact area/  
80u" Min Tin in solder area.  
B-3u" Min.Gold in contact area/  
80u" Min Tin in solder area.  
C-5u" Min.Gold in contact area/  
80u" Min Tin in solder area.  
D-10u" Min.Gold in contact area/  
80u" Min Tin in solder area.  
E-15u" Min.Gold in contact area/  
80u" Min Tin in solder area.

Enviroment  
Protection:  
R for RoHS  
G for GP  
H for Halogen-free

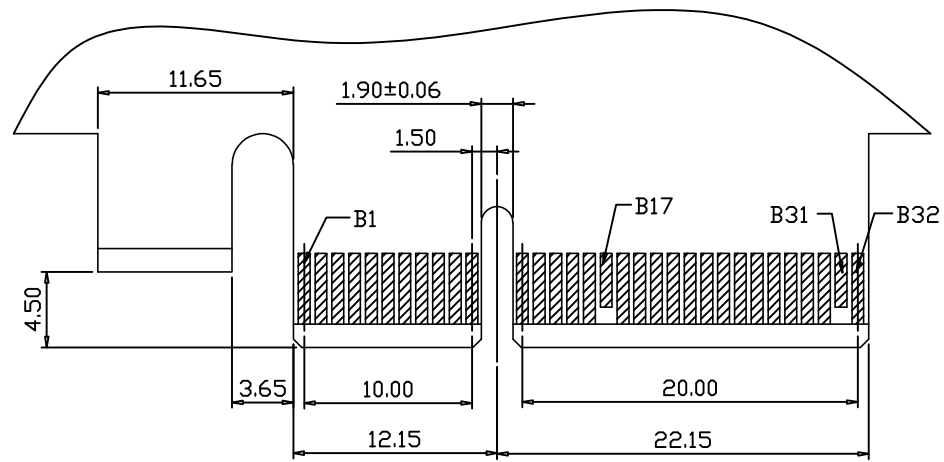
Packing:  
A-Tube, C-Tray, E-Box

Color:  
K1:Black, L1:White

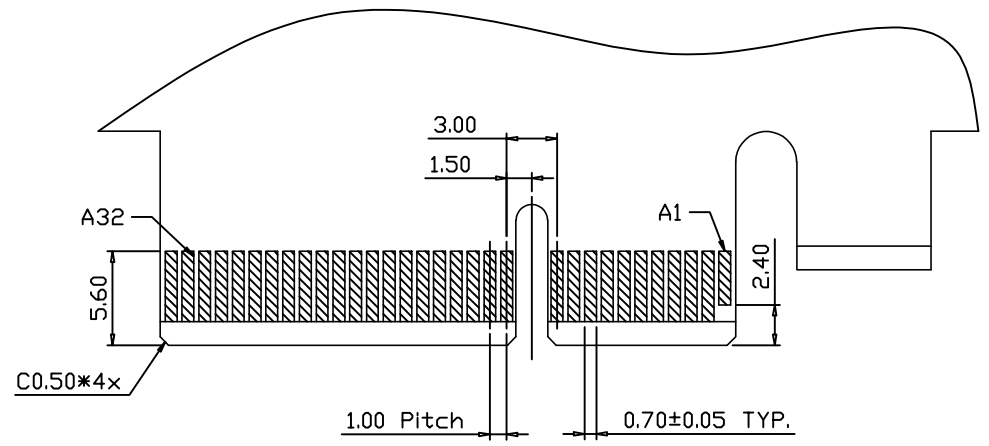
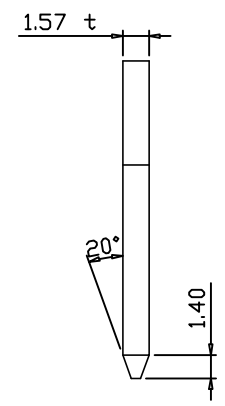
| No. | PART NO.          | Dim A |
|-----|-------------------|-------|
| 1   | EAST-06401A03K1ER | 2.50  |
| 2   | EAST-06401X21XXXX | 3.10  |

| TOLERANCE  |          | 深圳市东方御业科技有限公司<br>WWW.DFYCONDN.COM Tel:0755-27155560 | TITLE: PCIe 64P 开口导柱式 |       |       |        |
|------------|----------|-----------------------------------------------------|-----------------------|-------|-------|--------|
| LINEAR     | ANGLES   |                                                     | PART NO.: SEE TABLE   |       |       |        |
| X.±0.50    | X°.±2.0° |                                                     | DWG NO.: EAST-0640103 |       |       |        |
| .X ±0.38   | .X°±1.0° |                                                     |                       |       |       |        |
| .XX ±0.25  | .XX°±    | APPD:                                               | DRWN: Rocky           |       |       |        |
| .XXX ±0.10 | .XXX°±   | CHKD:                                               | DATE: 2012-8-13       |       |       |        |
|            |          |                                                     |                       | UNITS | SCALE | SHEET  |
|            |          |                                                     |                       | MM    | 1:1   | 1 OF 1 |
|            |          |                                                     |                       |       |       | REV    |
|            |          |                                                     |                       |       |       | 0.1    |

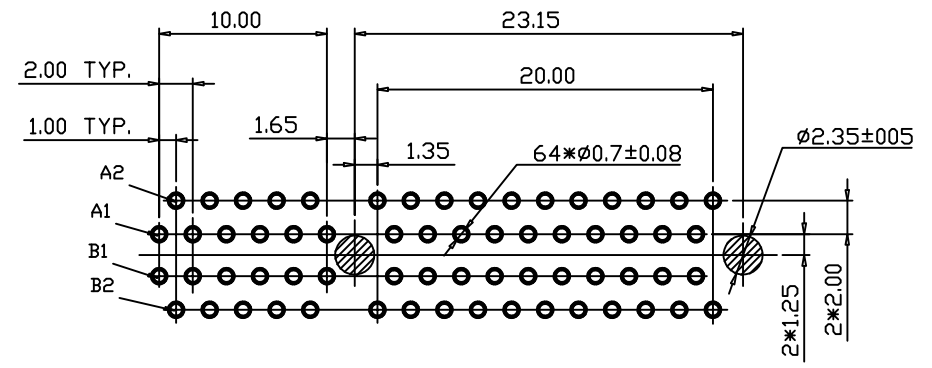
| REV | LTR | DESCRIPTION | DATE | DWN |
|-----|-----|-------------|------|-----|
|-----|-----|-------------|------|-----|



RECOMMENDED EDGE CARD  
PATTERN(PRIMARY SIDE)



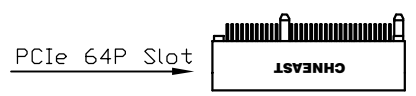
RECOMMENDED EDGE CARD  
PATTERN(SECONDARY SIDE)



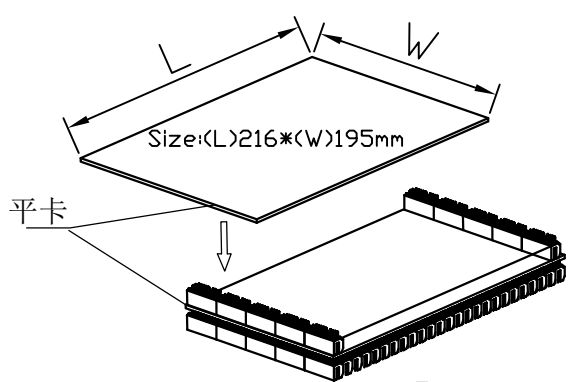
RECOMMENDED PCB LAYOUT(COMPONENT SIDE)  
TOLERANCE: ±0.05

| TOLERANCE  |          | 深圳市东方御业科技有限公司<br>WWW.DFYCDNN.COM TEL:0755-27155560 |                | TITLE: PCIe 64Pin Slot with Post<br>DIP=2.50mm |           |           |        |
|------------|----------|----------------------------------------------------|----------------|------------------------------------------------|-----------|-----------|--------|
| LINEAR     | ANGLES   |                                                    |                | CUSTOMER                                       | PART NO.: | SEE TABLE |        |
| X.±0.50    | X°.±2.0° |                                                    |                | COPY                                           | DWG NO.:  | EAST-064  |        |
| .X ±0.38   | .X°±1.0° | APPD:                                              | DRWN: Rocky    |                                                | UNITS     | SCALE     | SHEET  |
| .XX ±0.25  | .XX°±    | CHKD:                                              | DATE: 2018-6-6 |                                                | MM        | 1:1       | 2 OF 2 |
| .XXX ±0.15 | .XXX°±   |                                                    |                |                                                |           |           | 0.1    |

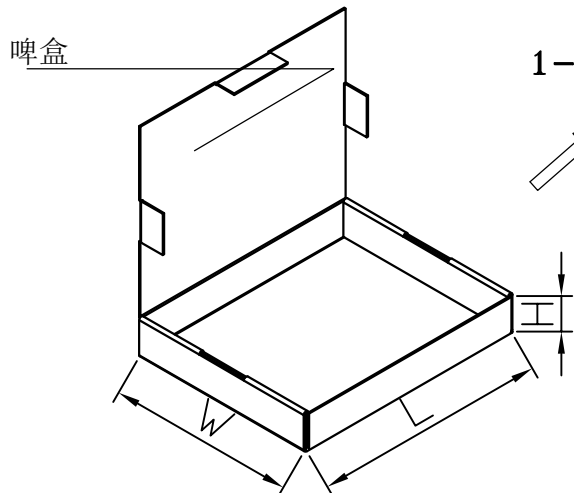
1-1 如图所示将产品摆放在平卡上;



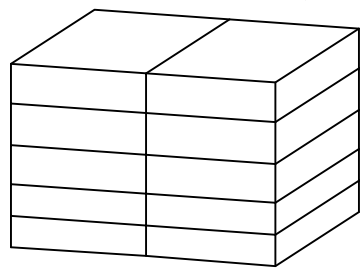
1-2 每排摆放25PCS, 每层摆放5排;  
125PCS/层, 最上层再放一平卡.



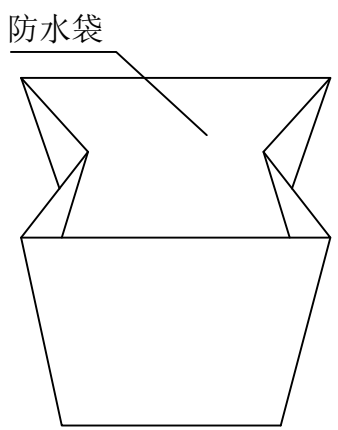
1-3 产品摆放入啤盒, 每盒摆放2层,  
200PCS/盒



1-4 每叠摆放2盒共5层;

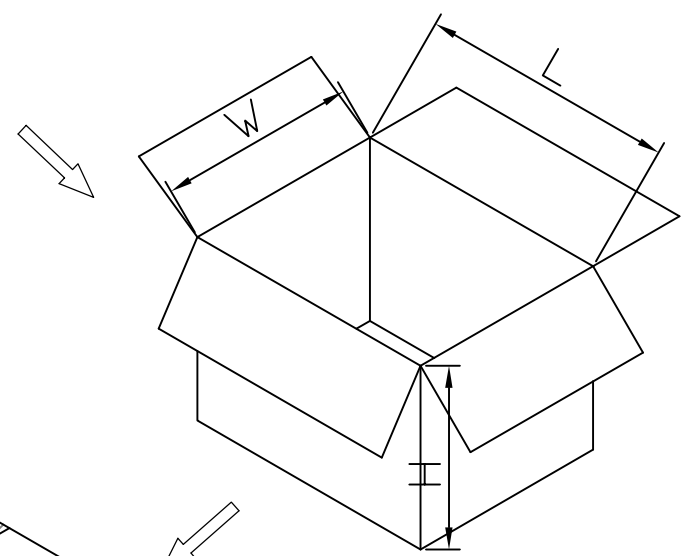


1-5 入箱前套一防水袋;

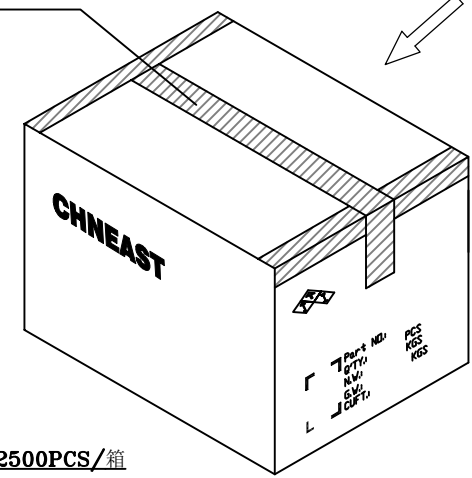


1-6 每箱放10盒产品 (5层\*2盒/层);  
2500PCS/箱

Size:(L)425\*(W)252\*(H)210mm



TAPE



|         |            |            |
|---------|------------|------------|
| 250     | 10         | 2500       |
| PCS/Box | Box/CARTON | PCS/CARTON |

1-7 纸箱开口处以透明胶带粘合;  
1-8 若有未装满之尾数箱,  
必须以填充物塞满;  
1-9 纸箱侧唛贴上标签

| TOLERANCE                          |           | TITLE:        |                  |
|------------------------------------|-----------|---------------|------------------|
| LINEAR                             | ANGLES    | PCle 64P包装示意图 |                  |
| X.±0.50                            | X°.±2.0°  | PART NO.:     |                  |
| .X ±0.30                           | .X° ±1.0° | DWG NO.:      |                  |
| .XX ±0.20                          | .XX° *    | APPD:         | DRWN: Rocky      |
| .XXX ±0.05                         | .XXX° ±   | CHKD:         | DATE: 2012/07/24 |
| 深圳市东方御业科技有限公司                      |           | UNITS         | SCALE            |
| www.dfyyconn.com TEL:0755-27155560 |           | MM            | 1:1              |
|                                    |           | SHEET         | 1 OF 1           |
|                                    |           | REV           | A/0              |