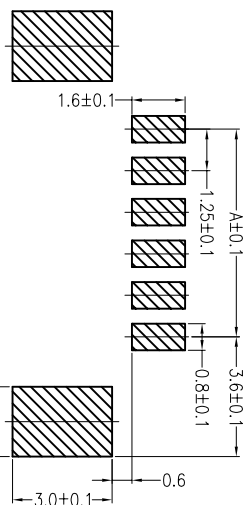
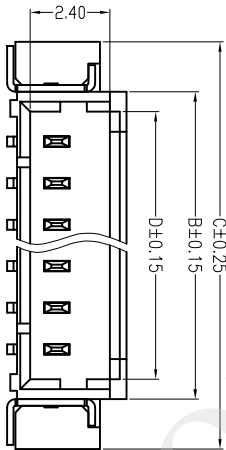
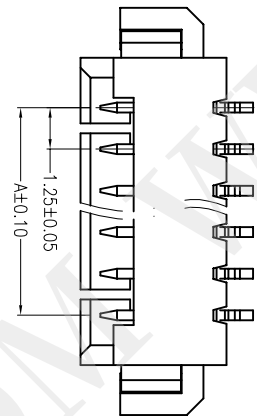
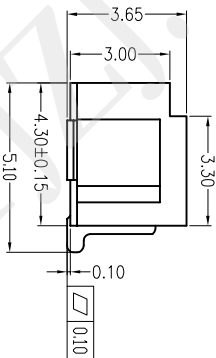


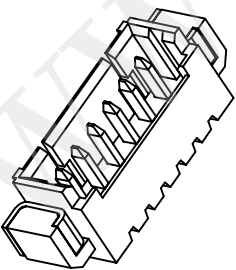
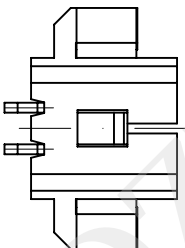
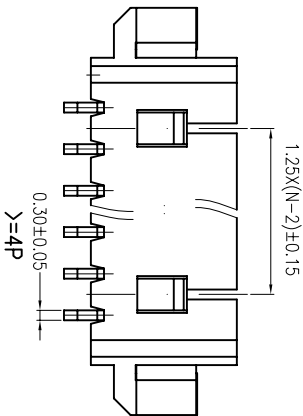
| REV | LOCAS | DESCRIPTION | DRAW | DATE       |
|-----|-------|-------------|------|------------|
| A0  | NEW   | PERLUMINARY | Andy | 2022.06.21 |



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05



- NOTE:
- 1.MATERIAL:
- 1.1 HOUSING:LCP,UL94V-0,
- 1.2 CONTACT:C2680
- 1.3 PEG:C2680
- 2.FINISH:
- 2.1 CONTACT:Plating Tin Over Nickel
- 2.2 PEG:Plating Tin Over Nickel
- 3.PERFORMANCE CHARACTERISTICS:
- 3.1 CURRENT RATING:1.0 A
- 3.2 VOLTAGE RATING:50 VAC
- 3.3 CONTACT RESISTANCE:40mΩ MAX
- 3.4 INSULATION RESISTANCE:100MΩ MIN
- 3.5 OPERTING TEMPERATUER:-25℃ TO 85℃



| CKT | DimA  | DimB  | DimC  | DimD  |
|-----|-------|-------|-------|-------|
| 2   | 1.25  | 4.45  | 7.45  | 3.05  |
| 3   | 2.50  | 5.70  | 8.70  | 4.30  |
| 4   | 3.75  | 6.95  | 9.95  | 5.55  |
| 5   | 5.00  | 8.20  | 11.20 | 6.80  |
| 6   | 6.25  | 9.45  | 12.45 | 8.05  |
| 7   | 7.50  | 10.70 | 13.70 | 9.30  |
| 8   | 8.75  | 11.95 | 14.95 | 10.55 |
| 9   | 10.00 | 13.20 | 16.20 | 11.8  |
| 10  | 11.25 | 14.45 | 17.45 | 13.05 |
| 11  | 12.50 | 15.70 | 18.70 | 14.3  |
| 12  | 13.75 | 16.95 | 19.95 | 15.55 |
| 13  | 15.00 | 18.20 | 21.20 | 16.80 |
| 14  | 16.25 | 19.45 | 22.45 | 18.05 |
| 15  | 17.50 | 20.70 | 23.70 | 19.3  |
| 16  | 18.75 | 21.95 | 24.95 | 20.55 |

Ordering Information

P:Pin Header Series  
A:Finished Product  
No.of PINS  
Plating Number  
12.鍍錫  
01.鍍金G/F

P A XX XX 125 365-333-XX S M S

S:SMT TYPE  
D:DIP TYPE  
F:Female(排母)  
M:Male(排針)  
S:Single(单排)  
D:Double(双排)  
XX:Colour  
01:Nature (本色)  
02:Black (黑色)  
03:Blue (蓝色)

125:Pitch 1.25mm  
365:Height 3.65mm  
Running number



Dongguan D-CHAIN Precision Components Co.,Ltd

TITLE:  
1.25Pitch Wafer SMT TYPE 90°

|             |                       |      |            |                                        |    |        |     |                                                                                     |    |
|-------------|-----------------------|------|------------|----------------------------------------|----|--------|-----|-------------------------------------------------------------------------------------|----|
| DRAWN       | Andy                  | DATE | 2022.06.21 | TITLE:<br>1.25Pitch Wafer SMT TYPE 90° |    |        |     |                                                                                     |    |
| CHECKED     |                       | DATE |            |                                        |    |        |     |                                                                                     |    |
| APPROVED    |                       | DATE |            |                                        |    |        |     |                                                                                     |    |
| PART No.    | PAXXXX125365-333-XSMS |      |            | REV:                                   | A0 | SCALE: | 1:1 | UNIT:                                                                               | mm |
| DRAWING No. |                       |      |            | SIZE:                                  | A4 | SHEET: | 1/1 |  |    |