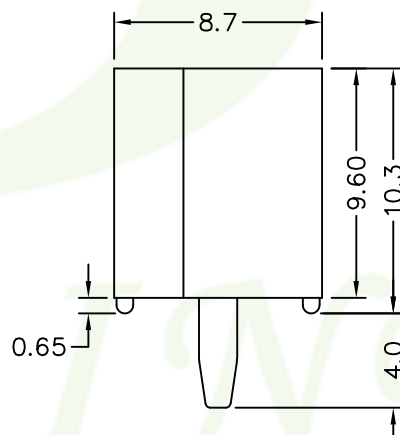
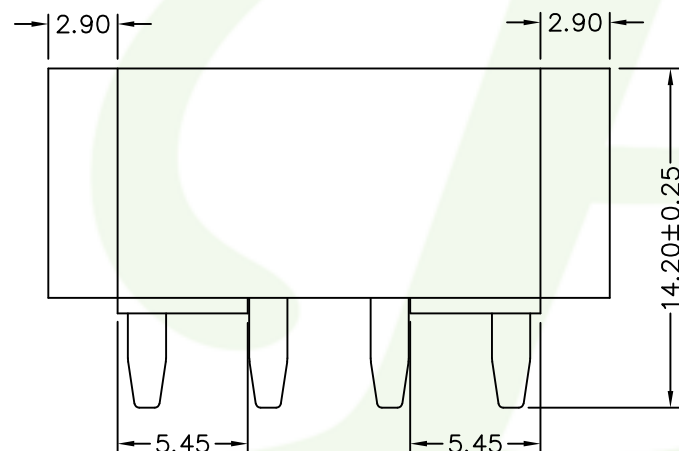
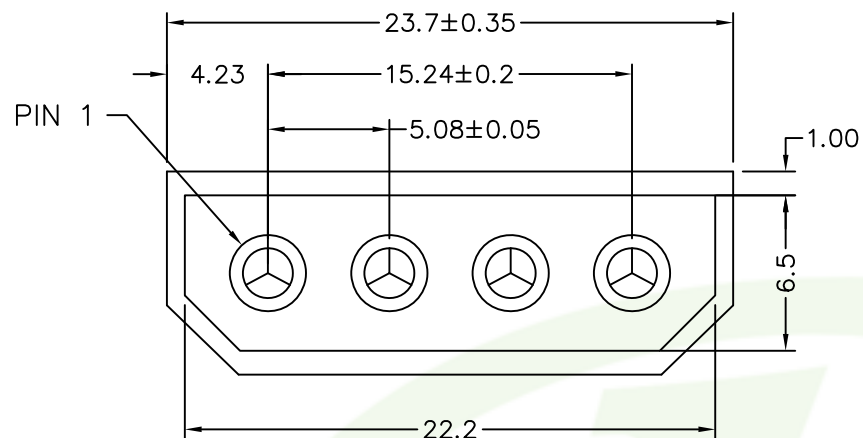


Recommended P.C.B Layout

## MATERIAL

Insulator : NYLON 66 + 30% Glass fiber UL94-V0

Contact Pin : Brass

## SPECIFICATION

Current Rate : 7 AMP

Insulation Resistance : 1000MΩMin.

Contact Resistance : 20mΩMax.

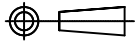
Dielectric Voltage : AC 500V for one minute

Operation Temperature : -40°C to + 105°C

758-8 1- 04 x x 00  
1 2 3 4 5 6

1. 8: Green Product
2. 1: Single row  
2: Dual rows
3. No. of contacts per row
4. G: Gold flash  
T: Tin plated
5. B: Black Insulator  
W: Nature Color Insulator
6. Pinrex internal code.



|      |             |            |           |          |                                                                                                   |              |          |                                               |        |                                                                                                                             |
|------|-------------|------------|-----------|----------|---------------------------------------------------------------------------------------------------|--------------|----------|-----------------------------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------|
|      |             |            | TOLERANCE |          | <br>UNITS : mm | OLD PART NO. |          | TITLE<br>POWER HEADER 5.08mm<br>STRAIGHT TYPE |        |  頻銳科技股份有限公司<br>PINREX TECHNOLOGY CORP. |
|      |             |            | .0        | =±.50    |                                                                                                   | DRAWER 姜文慧   | CHECK 李劍 |                                               |        |                                                                                                                             |
|      |             |            | .00       | =±.30    |                                                                                                   | SCALE NONE   | SIZE A4  | SHEET 1 OF 1                                  | REV. A | APP'D 李劍                                                                                                                    |
| A    | RELEASE     | 2020/12/16 | .0000=±.  | ANG.=±3' |                                                                                                   |              |          |                                               |        |                                                                                                                             |
| REV. | DESCRIPTION | DATE       |           |          |                                                                                                   |              |          |                                               |        |                                                                                                                             |
|      |             |            |           |          |                                                                                                   |              |          | NEW PART NO. 758-81-04xx00                    |        | DRAW NO. 758-81-04xx00(網頁專用圖)                                                                                               |