

## SPECIFICATIONS

Current Rating : 1 Amps

Insulator resistance : 5000 Megohms

Dielectric withstanding : AC 500V

Operating Temperature : -40°C ~ +105°C

## MATERIAL :

Housing : High Temperature Thermoplastic

Terminal : Brass 65/35(C2680)

## ORDER INFORMATION:

SHPD24 -  $\frac{XX}{a} \frac{X}{b} - \frac{XX}{c} \frac{X}{d} - \frac{A}{e} / \frac{B}{f} \frac{XX}{g} - \frac{X}{h}$

a. Pin of numbers:

02 ~ 100

b. Plastic Base

A : 1.0mm

B : 1.5mm

C : 2.0mm

c. Plated selection:

0 : Tin Plated

1 : Gold Flash

2 : Gold 5u"

3 : Gold 15u"

4 : Gold 30u"

d. 0 : Without Post

1 : With Post 1.7mm

2 : With Post 1.4mm

3: Without Post CAP

4: With Post 1.4mm CAP

5: With Post 1.7mm CAP

e. Pin length:

if you desire on other length, by marking  
put desired length the A / B.

f. Plastic Color :

W:white

B:black

g. Plastic material

L:LCP

N:Nylon 6T

N9: Nylon 9T(E)

h.Pack selection:


C : Contron Pack

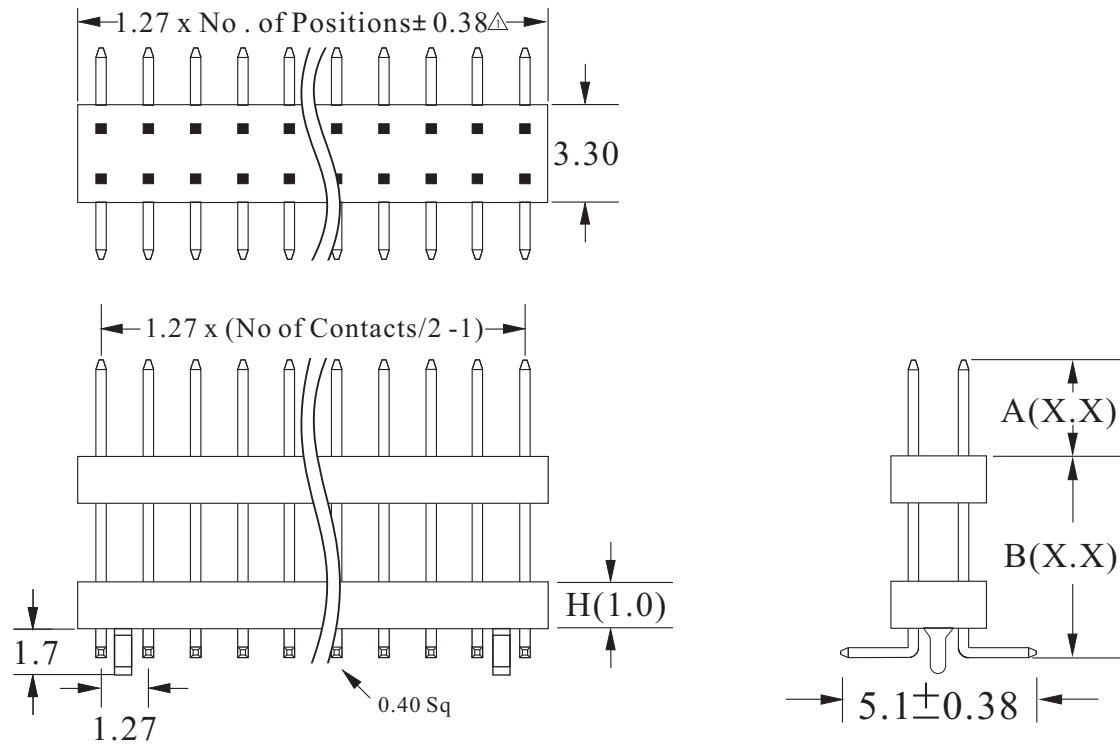
T : Tube Pack

R : Reel Pack

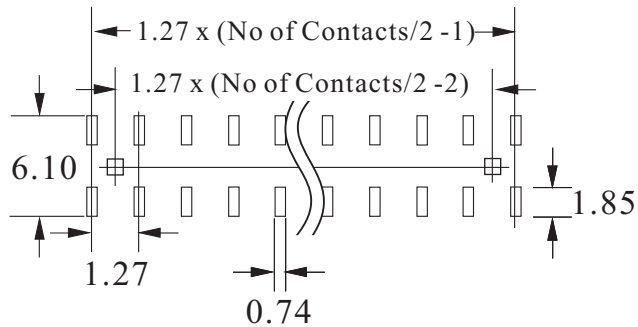
## VERSION & EC DESCRIPTION


| DATE       | VERSION | PAGE  | DESCRIPTION         |
|------------|---------|-------|---------------------|
| 2005/04/29 | A       | 30-31 | Add SHPD24-XXX Plan |
| 2006/01/16 | B       | 30-31 | 增加公差值△              |
|            |         |       |                     |
|            |         |       |                     |
|            |         |       |                     |
|            |         |       |                     |
|            |         |       |                     |

|  |           |                        |   |
|--|-----------|------------------------|---|
| GENERAL TOLERANCE<br>X. ± 0.50<br>.X ± 0.30<br>.XX ± 0.20<br>.XXX ± 0.15 | DRAW DATE | 2005/04/29<br>H. D. LI | PART NO<br>SHPD24-XXX-XX-A/B-XX-X   |
|  | DESIGN    | H. D. LI               |   |
|  | CHECKED   | Y. M. LU               | TITLE<br>Pitch:1.27x1.27mm Dual Plastic Dual Row Pin Header SMD Type Series   |
|  | APPROVED  | J. F. KANG             |  宏揚精密有限公司<br>HOJAR PRECISION CO., LTD. |
| UNIT :mm   |           |                        |   |



Recommended P.C.Board Hole Layout :



|  |                                  |   |
|--|----------------------------------|---|
| GENAL TOLERANCE<br>X. $\pm 0.50$<br>.X $\pm 0.30$<br>.XX $\pm 0.20$<br>.XXX $\pm 0.15$ | DRAW 2005/04/29<br>DATE H. D. LI | PART NO<br>SHPD24-XXX-XX-A/B-XX-X   |
|  | DESIGN H. D. LI                  | TITLE<br>Pitch:1.27x1.27mm Dual Plastic Dual Row Pin Header SMD Type Series   |
|  | CHECKED Y. M. LU                 |   |
| UNIT :mm   | APPROVED J. F. KANG              |  宏揚精密有限公司<br>HOJAR PRECISION CO., LTD. |