

VERSION

A

## MATERIAL

HOUSING : THERMOPLASTIC UL94V-0

CONTACT : COPPER ALLOYS

## SPECIFICATION

CURRENT: 3A

OPERATING TEMPERATURE: -55°C TO +105°C

CONTACT RESISTANCE : 20 MILLIOHMS MAX

INSULATION RESISTANCE : 1000 MEGAOHMS MIN

WITHSTANDING VOLTAGE: AC 1000V RMS

## ORDER INFORMATION:

$$\text{HPT12} - \frac{\text{XX1}}{\text{a b}} - \frac{\text{X X}}{\text{c d}} - \frac{\text{A/B}}{\text{e}} - \frac{\text{X X}}{\text{f g}} - \frac{\text{X}}{\text{h}}$$

a. Pin of numbers:

06 ~ 120

b. Plastic Base :

1 : H=2.00mm(standard)

c. Plated selection :

0 : Tin Plated

1 : Gold Flash

2 : Gold 5u"

3 : Gold 15u"

4 : Gold 30u"

d. Post selection :

0 : Without Post

e. Pin length :

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

(Standard:4.0/2.8)

f. Plastic Color :

B : black

g. Plastic Material

E : P.B.T(新料)

N : Nylon 6T


\*H=2.00mm P.B.T

h. Pack :

B : Bag Pack (standard)

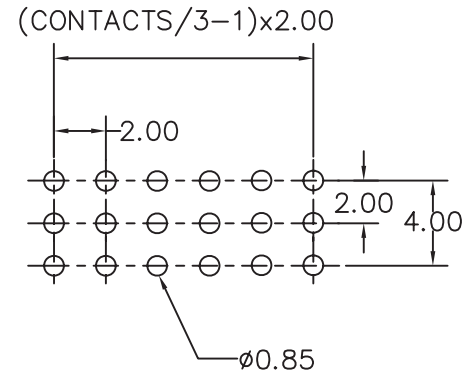
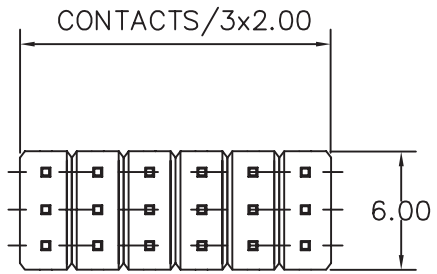
## VERSION &amp; EC DESCRIPTION

| DATE       | VERSION | PAGE | DESCRIPTION               |
|------------|---------|------|---------------------------|
| 2004/12/09 | A       | 2-3  | Add HPT11-XX1 Series Plan |
| 2005/02/22 | A       | 2    | Add Pack : Bag            |
|            |         |      |                           |
|            |         |      |                           |
|            |         |      |                           |
|            |         |      |                           |
|            |         |      |                           |
|            |         |      |                           |

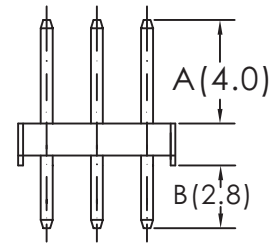
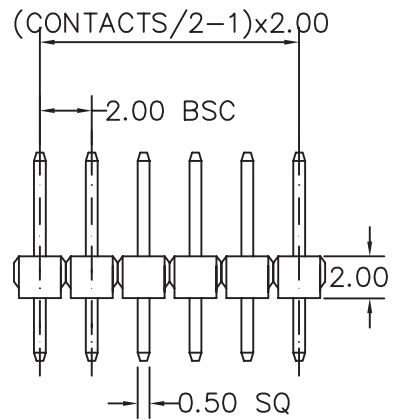
|                                     |           |            |   |
|-------------------------------------|-----------|------------|---|
| GENAL TOLERANCE                     | DRAW DATE | 2004/12/09 | PART NO   |
|                                     |           | H. D. LI   |   |
| .X ± 0.38<br>.XX ± 0.25<br>ANG ± 5° | DESIGN    | H. D. LI   | TITLE   |
|                                     | CHECKED   | Y. M. LU   | 2.00 mm 3xXX 排針 DIP 黑 PBT   |
| UNIT :mm                            | APPROVED  | J. F. KANG |  宏揚精密有限公司<br>HOJAR PRECISION CO., LTD. |


VERSION

A



RECOMMENDED P.C.B LAYOUT



|                 |            |            |   |
|-----------------|------------|------------|---|
| GENAL TOLERANCE | DRAW DATE  | H. D. LI   | PART NO   |
|                 | .X ± 0.38  | DESIGN     | HPT12 - XX1 - XX - A/B - XX - X   |
|                 | .XX ± 0.25 | CHECKED    | TITLE   |
|                 | ANG ± 5°   | Y. M. LU   | 2.00 mm 3xXX 排針 DIP 黑 PBT   |
|                 |            | APPROVED   |  宏揚精密有限公司<br>HOJAR PRECISION CO., LTD. |
| UNIT :mm        |            | J. F. KANG |   |