

SPECIFICATIONS

Current Rating : 1 Amps

Insulator resistance : 5000 Megohms

Dielectric withstanding : AC 500V

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

MATERIAL :

Housing : Nylon 6T.

Terminal : Brass 65/35


ORDER INFORMATION:

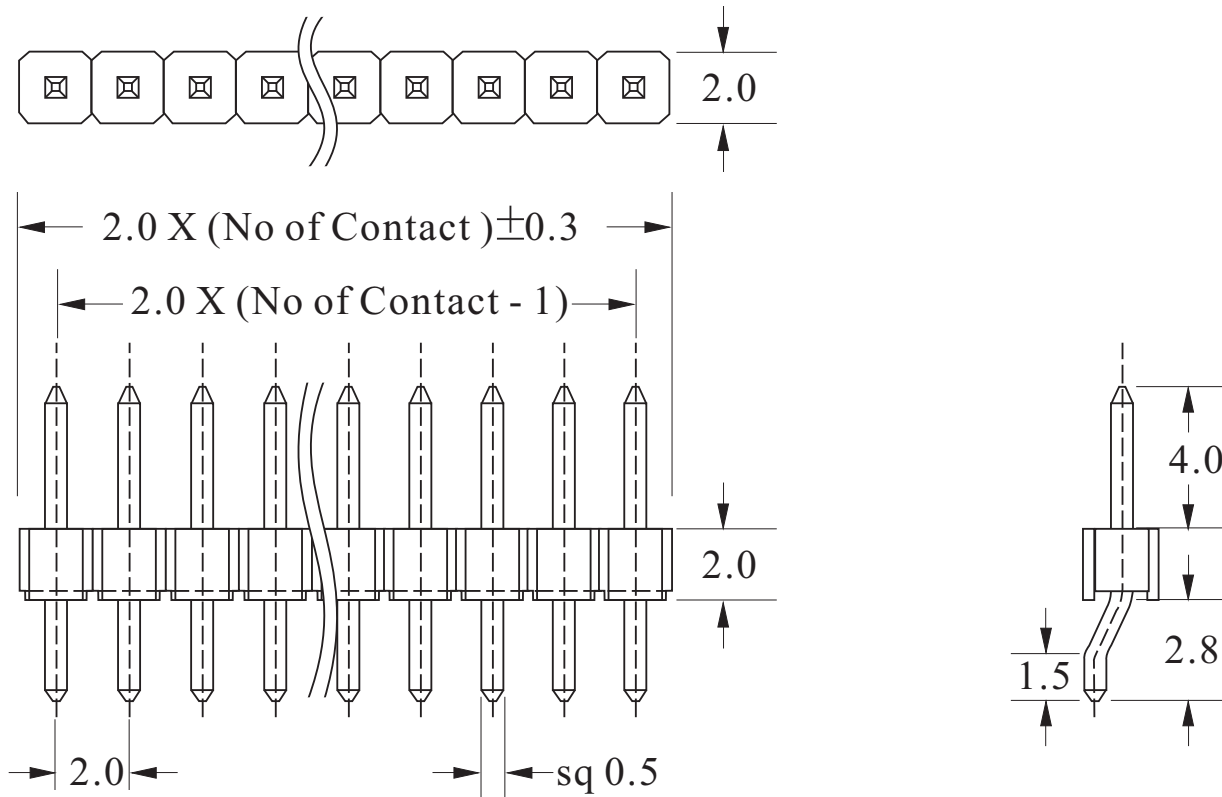
SHPS12 - $\frac{XX}{a} \frac{3}{b} - \frac{X}{c} 0 - \frac{A}{d} / \frac{B}{e} - \frac{X}{f} \frac{X}{g} - \frac{X}{g}$

- a. Pin of numbers:
03 ~ 40
- b. Plastic Base:
3 : H=2.0mm(standard)
- c. Plated selection :
0 : Tin Plated
1 : Gold Flash
2 : Gold 5u" Gold
3 : Gold 15u" Gold
4 : Gold 30u" Gold
- d. Pin length:
if you desire on other length, by marking
put desired length the A / B.
(Standard:4.0/2.8)
- e. Plastic Color :
B : black
- f. Plastic Material
P : P.B.T (off料)
E : P.B.T (新料)
N : Nylon
- g. Pack Selection :
B : Bag Pack (standard)

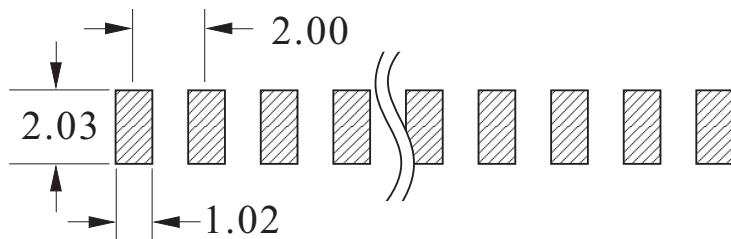
VERSION & EC DESCRIPTION


| DATE | VERSION | PAGE | DESCRIPTION |
|------------|---------|-------|----------------------------|
| 2004/12/16 | A | 10-11 | Add SHPS12-XX3 Series Plan |
| 2005/05/22 | A | 10 | Add Pack : Bag |
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|-----------------|-----------|------------------------|---|
| GENAL TOLERANCE | DRAW DATE | 2004/12/16 H. D. LI | PART NO |
| X. ± 0.50 | DESIGN | H. D. LI | SHPS12-XX3-X0 -A / B-XX-X |
| .X ± 0.30 | CHECKED | Y. M. LU | TITLE |
| .XX ± 0.20 | APPROVED | J. F. KANG | 2.0 1xXX SMT排針 黑 NYLON |
| .XXX ± 0.15 | UNIT :mm | |  宏揚精密有限公司 HOJAR PRECISION CO., LTD. |



Recommended P.C.Board Hole Layout :



| | | |
|--|-------------------------------------|---|
| GENAL TOLERANCE X. ± 0.50 .X ± 0.30 .XX ± 0.20 .XXX ± 0.15 | DRAW DATE 2004/12/16 H. D. LI | PART NO SHPS12-XX3-X0 -A / B-XX-X |
| | DESIGN H. D. LI | TITLE 2.0 1xXX SMT排針 黑 NYLON |
| | CHECKED Y. M. LU | |
| UNIT :mm | APPROVED J. F. KANG |  宏揚精密有限公司 HOJAR PRECISION CO., LTD. |