

SPECIFICATIONS

Current rating : 1 Amps

Dielectric Withstanding : AC 500V

Contact resistance : 20 Milliohms Max.

Insulation resistance : 5000 Megohms Min.

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

MATERIAL :

Housing : High Temperature Thermoplastic

Terminal : Brass 65/35(C2680)

ORDER INFORMATION:

$$\text{HPS15} - \frac{\text{XX}}{\text{a}} \frac{\text{X}}{\text{b}} - \frac{\text{X0}}{\text{c}} - \frac{\text{A}}{\text{d}} / \frac{\text{B}}{\text{e}} \frac{\text{X}}{\text{f}} \frac{\text{X}}{\text{g}}$$

a. Pin of numbers :

03 ~ 32

b. Plastic Base :

1 : H=2.54mm E=2.50mm(Standard)

2 : H=1.7mm E=2.50mm

c. Plated Selection :

0 : Tin Plated

1 : Gold Flash

2 : Gold 5u"

3 : Gold 15u"

4 : Gold 30u"

d. Pin length:

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

(Standard:2.8/2.6)

e. Plastic Color :

B : Black

f. Plastic Material

P : P.B.T (off料)

E : P.B.T (新料)


N : Nylon

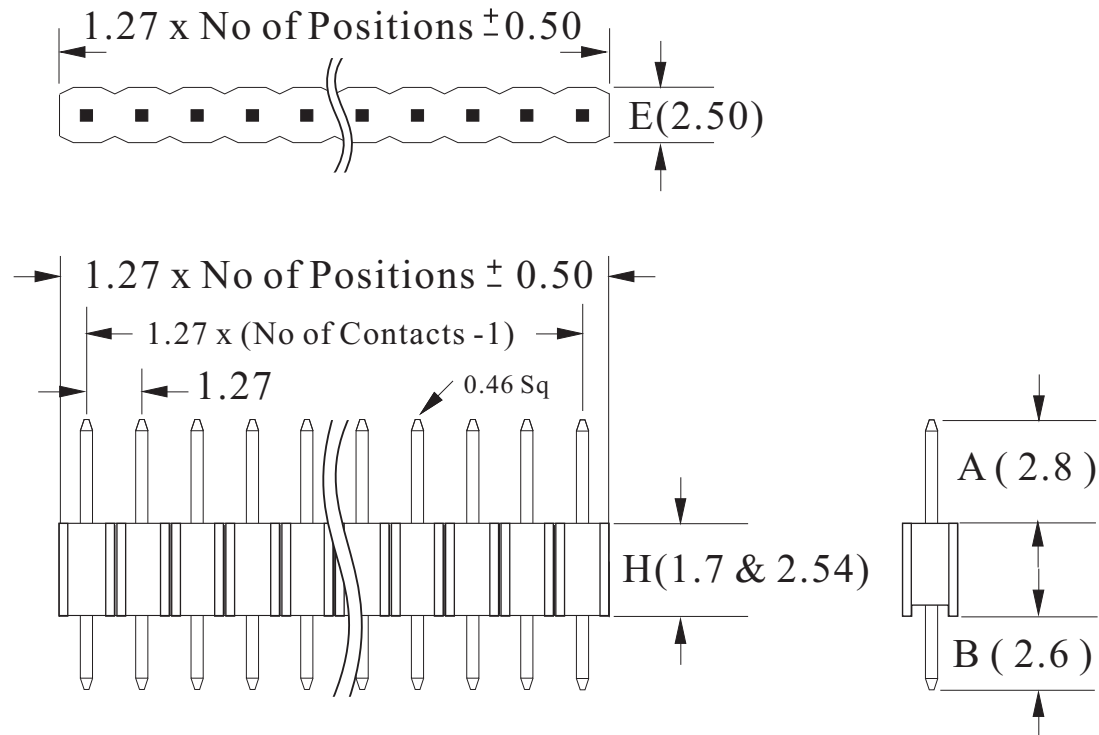
g. Pack Selection :

C : Contron Pack

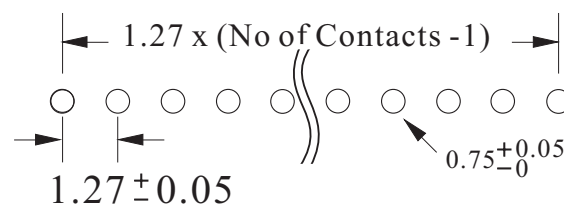
B : Bag Pack


VERSION & EC DESCRIPTION			
DATE	VERSION	PAGE	DESCRIPTION
2004/04/28	A	16-17	Add HPS15-XXX Plan
2004/10/01	A	16-17	Revise H=2.54 to H=2.5 Add Plastic Base : E(X.X)
2005/02/22	A	16	Add Pack : Contron . Bag

GENERAL TOLERANCE	DRAW DATE	2004/04/28 H. D. LI	PART NO
X. ± 0.50	DESIGN	H. D. LI	HPS15-XXX-X0-A/B-XX-X
.X ± 0.30	CHECKED	Y. M. LU	TITLE
.XX ± 0.20	APPROVED	J. F. KANG	1.27X2.54 單排排針 DIP 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	DRAW 2004/04/28	PART NO
X. ± 0.50	DATE H. D. LI	HPS15-XXX-X0-A/B-XX-X
.X ± 0.30	DESIGN H. D. LI	TITLE
.XX ± 0.20	CHECKED Y. M. LU	1.27X2.54 單排排針 DIP 黑 NYLON
.XXX ± 0.15	APPROVED J. F. KANG	
UNIT :mm		 宏揚精密有限公司 HOJAR PRECISION CO., LTD.