

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(2680)

ORDER INFORMATION:

HPS24 - $\frac{XX}{a} \frac{X}{b} - \frac{X0}{c} - \frac{A}{d} / \frac{C}{B} - \frac{XX}{e} - \frac{X}{f} \frac{X}{g}$

a. Pin of numbers:

02 ~ 50

b. Plastic Base:

1 : H=1.0mm E=2.14mm(Standard)

2 : H=1.5mm E=2.14mm

3 : H=1.2mm E=2.14mm

4 : H=1.7mm E=2.50mm

5 : H=2.5mm 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 / C / B.

e. Plastic color :

W : white

B : black

f. Plastic material selection:

P : P.B.T (off料)

E : P.B.T (新料)

N : Nylon 6T.


N9 : Nylon 9T(E).

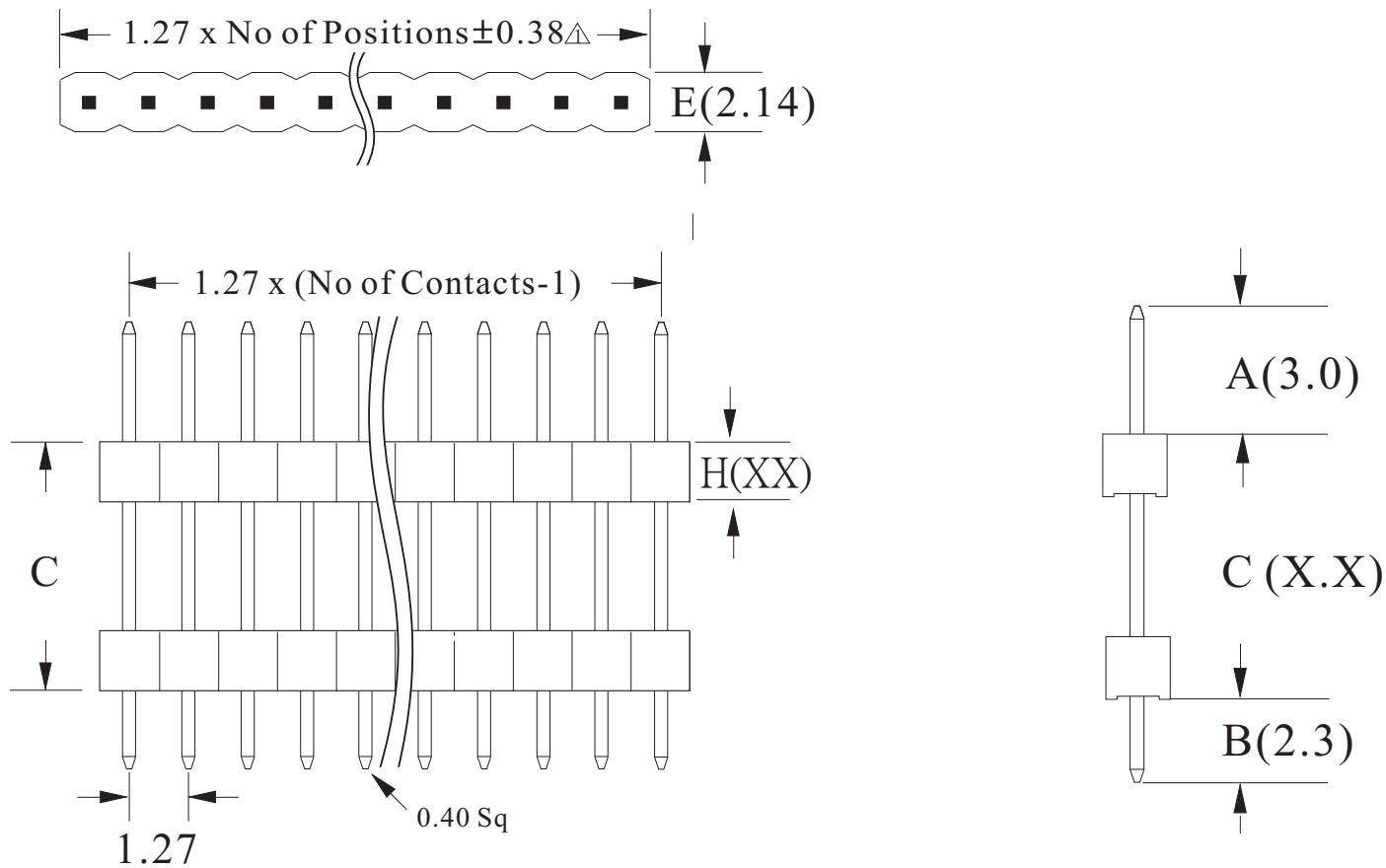
g. Pack Selection:

C : Contron Pack

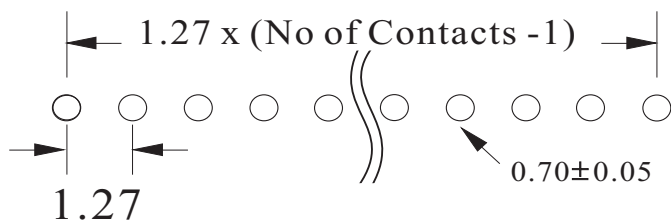
VERSION & EC DESCRIPTION


DATE	VERSION	PAGE	DESCRIPTION
2004/04/28	A	10-11	Add HPS24-XXX Plan
2004/08/12	A	10	Add Material : N1
2004/10/01	A	10-11	Add Plastic Base : E(X.X)
2004/12/24	A	10	Revise Material : N1 => N9
2005/02/22	A	10	Add Pack : Contron
2006/01/17	B	10-11	增加公差值△

GENERAL TOLERANCE	DRAW DATE	2004/04/28 H. D. LI	PART NO
X. ± 0.50	DESIGN	H. D. LI	HPS24-XXX-X0-A/C/B-XX-X
.X ± 0.30	CHECKED	Y. M. LU	TITLE
.XX ± 0.20	APPROVED	J. F. KANG	Pitch:1.27mm Dual Plastic Single Row Pin Header 180° Series
.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 2004/04/28 DATE H. D. LI	PART NO HPS24-XXX-X0-A/C/B-XX-X
	DESIGN H. D. LI	TITLE Pitch:1.27mm Dual Plastic Single Row Pin Header 180° Series
	CHECKED Y. M. LU	
	APPROVED J. F. KANG	
UNIT :mm	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.	