

## SPECIFICATIONS

Current Rating : 1 Amp Max

Insulation resistance : 5000 Megohms Min. AT 500V DC.

Operating Temperature : -55° — +105°C

Max Processing Temperature : 230°C for 30 to 60 seconds.

## MATERIAL :

Housing : NyloN 6T (UL94V-0). Black

Terminal : S.Q 0.5mm Brass, Gold plating.

## ORDER INFORMATION:

$$\text{SHBH2} - \frac{\text{XX}}{\text{a}} \frac{1}{\text{b}} - \frac{\text{XX}}{\text{c}} \frac{\text{X}}{\text{d}} - \frac{\text{X}}{\text{e}} \frac{\text{X}}{\text{f}} - \frac{\text{X}}{\text{g}}$$

a. Pin of numbers:

06 ~ 34、38 40 44 50 60 64 68

b. Plastic Height:

1 : A=5.6mm

c. 0 : Tin Plated

1 : Gold Flash

2 : Gold 5u"

3 : Gold 15u"

4 : Gold 30u"

d. Option Post:

0 : Without Post

e. Plastic Color :

W : white

B : black

f. Plastic Material

P : P.B.T (off料)

E : P.B.T (新料)

N : Nylon


g. Pack Selection :

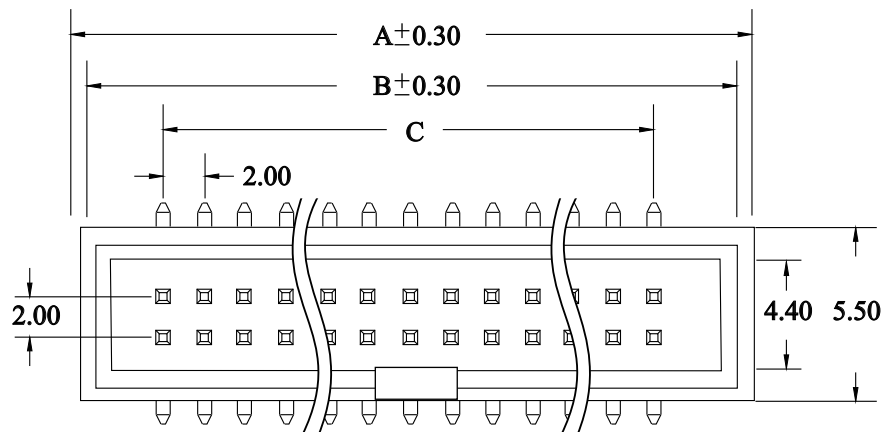
D : Disk Pack (standard)

R : Reel Pack

### VERSION & EC DESCRIPTION

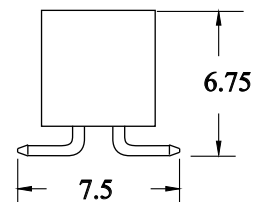
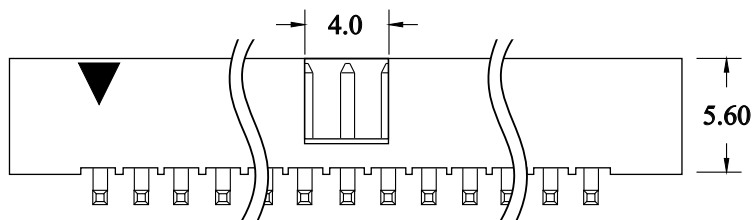
DATE	VERSION	PAGE	DESCRIPTION
2004/09/06	A	5-6	Add SHBH2 Series Plan
2005/02/21	A	5	Add Pack : Disk & Reel

GENERAL TOLERANCE	DRAW DATE	2004/09/06 H. D. LI	PART NO
X. ± X.XX	DESIGN	H. D. LI	SHBH2-XX1-XX-XX-X
.X ± 0.3	CHECKED	Y. M. LU	TITLE
.XX ± 0.20	APPROVED	J. F. KANG	Pitch:2.0x2.0mm Dual Row Box Header SMD Series
.XXX ± X.XX	UNIT :mm		 宏揚精密有限公司 HOJAR PRECISION CO. : LTD.

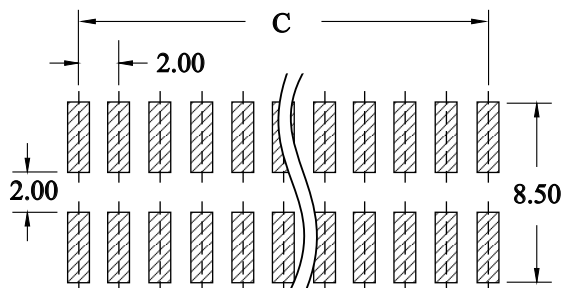



No. of Contacts	DIMENSIONS		
	A	B	C
06	13.20	12.10	4.00
08	15.20	14.10	6.00
10	17.20	16.10	8.00
12	19.20	18.10	10.00
14	21.20	20.10	12.00
16	23.20	22.10	14.00
18	25.20	24.10	16.00
20	27.20	26.10	18.00
22	29.20	28.10	20.00
24	31.20	30.10	22.00
26	33.20	32.10	24.00

No. of Contacts	DIMENSIONS		
	A	B	C
28	35.20	34.10	26.00
30	37.20	36.10	28.00
32	39.20	38.10	30.00
34	41.20	40.10	32.00
38	43.20	42.10	34.00
40	47.20	46.10	38.00
44	51.20	50.10	42.00
50	57.20	56.10	48.00
60	67.20	66.10	58.00
64	71.20	70.10	62.00
68	75.20	74.10	66.00



Recommended P.C.Board Layout :



GENERAL TOLERANCE X. ± X.XX .XX ± 0.3 .XX ± 0.20 .XXX ± X.XX	DRAW DATE 2004/09/06 H. D. LI	PART NO SHBH2-XX1-XX-XX-X
	DESIGN H. D. LI	TITLE Pitch2.0x2.0mm Dual Row Box Header SMD Series
	CHECKED Y. M. LU	
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO. : LTD.