

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:

$$\text{SHBH24} - \frac{20}{a} 4 - \frac{X}{b} \frac{X}{c} - \frac{X}{d} \frac{X}{e} - \frac{X}{f}$$

a. Pin of numbers:

20

b. Plated selection:

0 : Tin Plated

1 : Gold Flash

2 : Gold 5u" Gold

3 : Gold 15u" Gold

4 : Gold 30u" Gold

c. Option Post:

0 : None Post

1 : With Post

2 : None Post + Cap

3 : With Post + Cap

d. Plastic Color :

W : white

B : black

e. Plastic Material

L:L.C.P

N:Nylon 6T

N9:Nylon 9T(E)


f. Pack Selection :

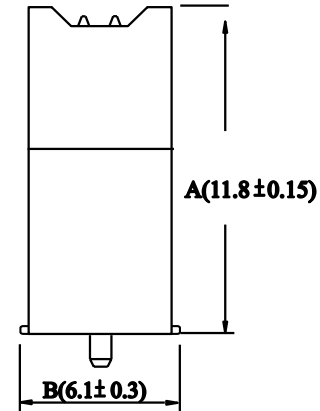
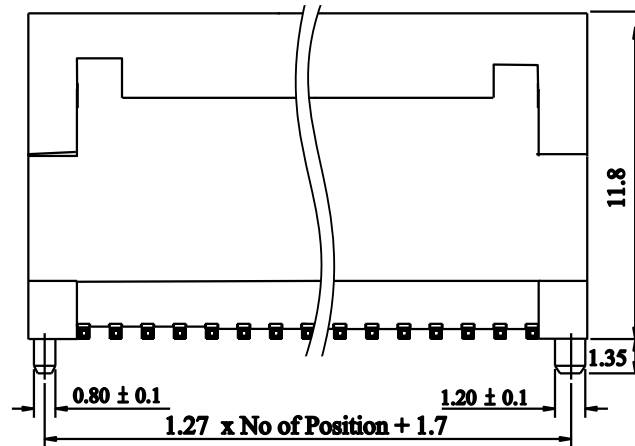
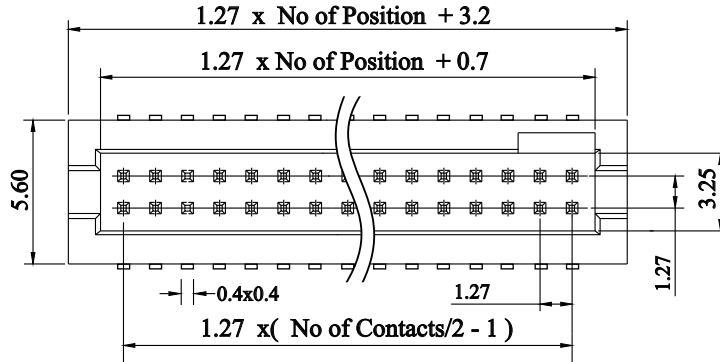
D : Disk Pack (standard)

R : Reel Pack

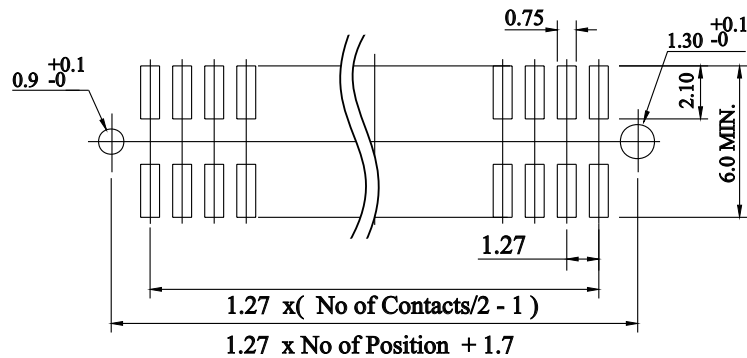
VERSION & EC DESCRIPTION


DATE	VERSION	PAGE	DESCRIPTION
2004/04/18	A	18-19	Add SHBH24-XX4 Series Plan
2004/08/12	B	18	Add Material : N1
2004/12/24	B	18	Revise Material : N1 => N9
2005/02/22	B	18	Add Pack : Disk & Reel

GENAL TOLERANCE	VER DRE. 2004/04/18	PART NO
X. ± 0.50	A H. D. LI	SHBH24-204-11-BN-X
.X ± 0.38	DESIGN H. D. LI	TITLE
.XX ± 0.25	CHECKED Y. M. LU	Pitch:1.27mm EX-BOXHEADER SMD Type Series
.XXX ± 0.15	APPROVED J. F. KANG	
UNIT :mm		 宏揚精密有限公司 HOJAR PRECISION CO. : LTD.



Recommended P.C.Board Hole Layout :



GENAL TOLERANCE	VER DRE. 2004/04/18	PART NO
X. ± 0.50	A H. D. LI	SHBH24-204-11-BN-X
.X ± 0.38	DESIGN	TITLE
.XX ± 0.25	H. D. LI	Pitch:1.27mm EX-BOXHEADER SMD Type Series
.XXX ± 0.15	CHECKED	
	Y. M. LU	
	APPROVED	
	J. F. KANG	
UNIT :mm		 宏揚精密有限公司 HOJAR PRECISION CO. : LTD.