

## SPECIFICATIONS

Current rating : 1 Amp

Dielectric Withstanding : AC 500V

Contact resistance : 20 Milliohms Max.

Insulation resistance : 5000 Megohms Min.

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

Max Processing Temp : 230 °C for 30~60 Seconds  
(260 °C For 10 Seconds)

## MATERIAL :

Contact Material : Phosphor Bronze

Insulator Material : Polyester, UL 94V-0

Standard : Nylon-6T

Contact Plated : Full Gold, Full Tin, Selective Plated


Standard : Gold Flash all Over Nickel

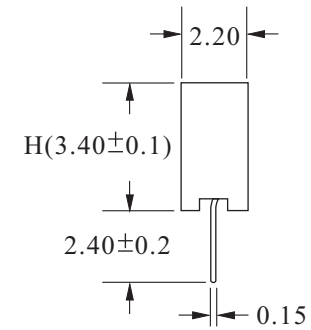
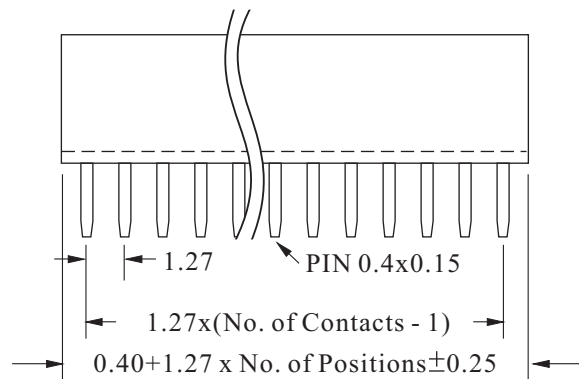
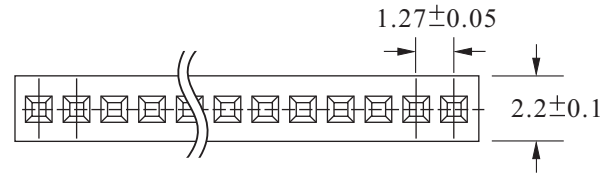
VERSION & EC DESCRIPTION			
DATE	VERSION	PAGE	DESCRIPTION
2005/04/04	A	16-17	Add HFS4-XXA Plan

## ORDER INFORMATION:

HFS4 - XX A - X 0 - 1 - B N - X  
                   a    b    c        d        e

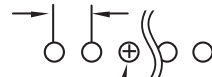
- a. Pin of numbers :  
03 ~ 36
- b. Plastic Base :  
A : H=3.4mm(Standard)
- c. Plated selection :  
 0 : Gold Flash   8 : Gold 3u", Tin 100u"  
 1 : Gold 3u"    9 : Gold 5u", Tin 100u"  
 2 : Gold 5u"    A : Gold 10u", Tin 100u"  
 3 : Gold 10u"   B : Gold 15u", Tin 100u"  
 4 : Gold 15u"   C : Gold 20u", Tin 100u"  
 5 : Gold 20u"   D : Gold 30u", Tin 100u"  
 6 : Gold 30u"   E : Tin 100u"  
 7 : Gold Flash, Tin 100u"   F : Tin 200u"
- d. Solder Pin Length :  
1: 2.4mm
- e. Pack Selection :  
C : Contron Pack  
T : Tube Pack

GENAL TOLERANCE	DRAW	2005/04/04	PART NO
X. ± 0.25	DATE	H. D. LI	HFS4-XXA-X0-1-BN-X
.X ± 0.25	DESIGN	H. D. LI	TITLE
.XX ± 0.25	CHECKED	Y. M. LU	1.27 1xXX 母座 H=3.4mm DIP 黑 NYLON
.XXX ± 0.25	APPROVED	J. F. KANG	
UNIT :mm			 宏揚精密有限公司 HOJAR PRECISION CO., LTD.




Recommended P.C.Board  
Hole Layout

1.27±0.05



Ø0.60±0.05

GENAL TOLERANCE X. ± 0.25 .XX ± 0.25 .XXX ± 0.25	DRAW DATE 2005/04/04 H. D. LI	PART NO HFS4-XXA-X0-1-BN-X
	CHECKED Y. M. LU	TITLE 1.27 1xXX 母座 H=3.4mm DIP 黑 NYLON
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.