

SPECIFICATIONS

Current Rating : 3.0 Amp. Max..

Insulation resistance : 1000M Ohms Min. At 1000V DC .

Contacts resistance : 30 m ohms max.

Dielectric withstanding Voltage : 1000V AC RMS for 60Seconds

Operating Temperature : -55°C ~ +105 °C

Housing : Thermoplastic(UL94V-0),Black

Terminal : Copper Alloy(t=0.25mm),Gold Plating


ORDER INFORMATION:

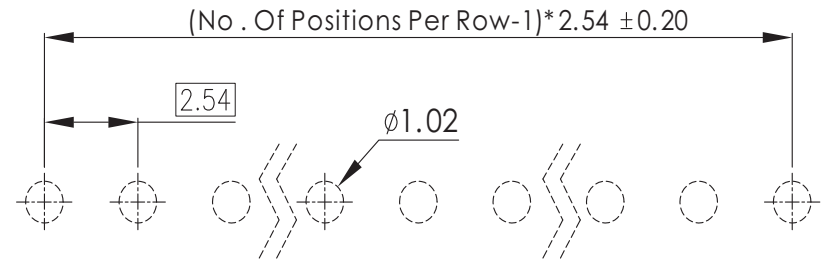
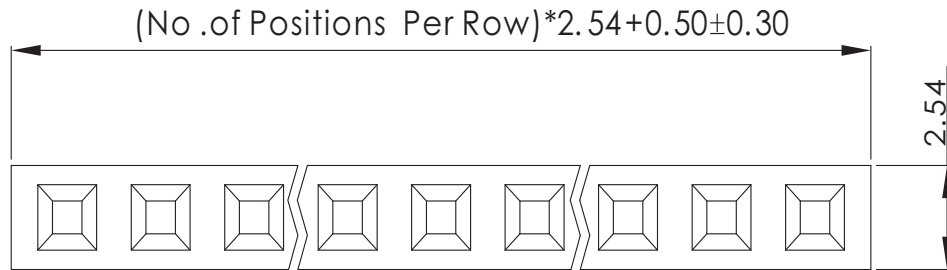
$$\text{HFS1-}\frac{\text{XX}}{\text{a}}\text{4-}\frac{\text{X}}{\text{b}}\frac{\text{X}}{\text{c}}\text{-}\frac{\text{X}}{\text{d}}\text{-}\frac{\text{X}}{\text{e}}\frac{\text{X}}{\text{f}}\frac{\text{X}}{\text{g}}\text{-}\frac{\text{X}}{\text{h}}$$

- a. Pin of numbers:
4 ~ 40
- b. Plastic Base :
4 : H= 5.00 mm(standard)
- c. Plated selection :
0 : Tin Plated
1 : Gold Flash
2 : Gold 5u"
3 : Gold 15u"
4 : Gold 30u"
- d. Post selection :
0 : Without Postt
- e. Solder Pin Length :
1 : L=3.0mm (Standard)
- f. Plastic Color :
B : black
- g. Plastic material selection:
P : P.B.T (off料)
E : P.B.T (新料)
N : NyLon 6T
- h. Pack Selection:
C : Contron Pack
T : Tube Pack
D : Disk Pack

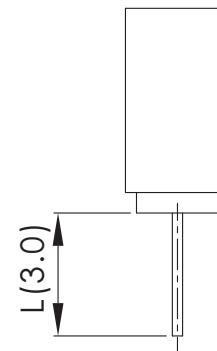
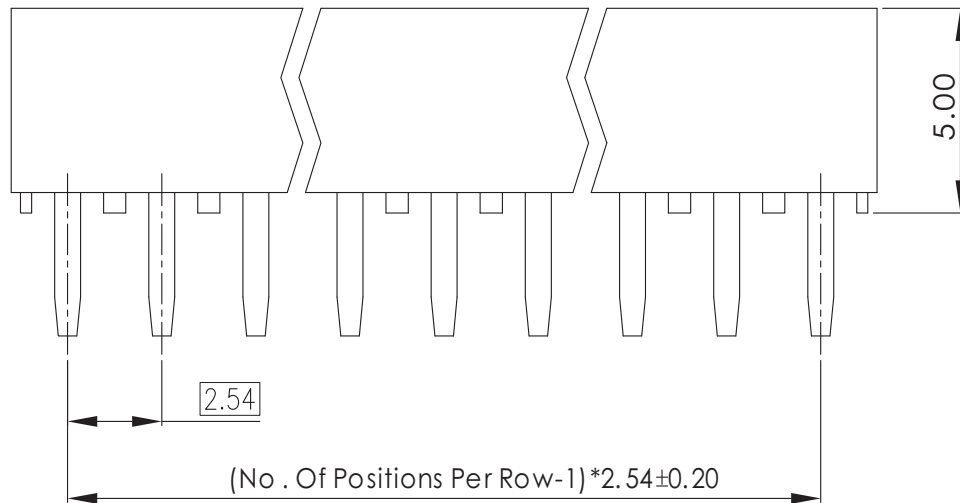
VERSION & EC DESCRIPTION


DATE	VERSION	PAGE	DESCRIPTION
2005/01/26	A	12-13	Add HFS1-XX4 Plan
2005/02/22	A	12	Add Pack : Contron & Tube

GENAL TOLERANCE	DRAW DATE 2005/01/26 H. D. LI	PART NO HFS1-XX4-XX-X-XX-X
X. ± 0.30 .X ± 0.20 .XX ± 0.10	DESIGN H. D. LI	TITLE 2.54 母座 H=5.0 Vertical Type Single Row
	CHECKED Y. M. LU	
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.



PCB Layout
(Top View)



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