SPECIFICATIONS

Current Rating : 3 Amp Max
Insulator resistance :
5000 M ohms Min at 1000V DC
Dielectric withstand Voltage :
1000V AC R.M.S for 1 Mintue
Operating Temperature : -55°C ~ +105°C

MATERIAL :

Housing :P.B.T (UL 94V-0), Black
Terminal : t=0.40mm Copper Alloy, Gold Plating

ORDER INFORMATION:

HFS1 - XX 2 - X0 - X - X X - X
a b c d e f g

a. Pin of numbers :
02 ~ 40

b. Plastic Base :
2 : H=8.5mm(standard)

c. Plated selection :
0 : Tin plated
1 : Gold flash
2 : 5u" Gold on Contact Area
3 : 15u" Gold on Contact Area
4 : 30u" Gold on Contact Area
5 : Duplex Gold flash on Contact Area
6 : Duplex 5u"Gold on Contact Area
7 : Duplex 15u"Gold on Contact Area
8 : Duplex 30u"Gold on Contact Area

d. Solder Pin Length :
1 : A=3.2mm (Standard)

e. Plastic Color :
W : white
B : black

f. Plastic material selection:
P : P.B.T (off料)
E : P.B.T (新料)

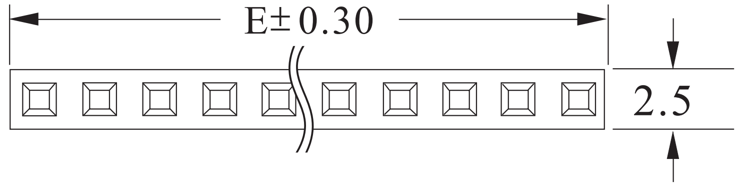
g. Pack Selection:
C : Contron Pack
T : Tube Pack

VERSION & EC DESCRIPTION			
DATE	VERSION	PAGE	DESCRIPTION
2004/04/22	A	4-5	Add HFS1-XX2 Plan
2004/10/15	A	4	Revise Material & Specifiactions
2004/10/15	A	4	Add Pack : Contron & Tube

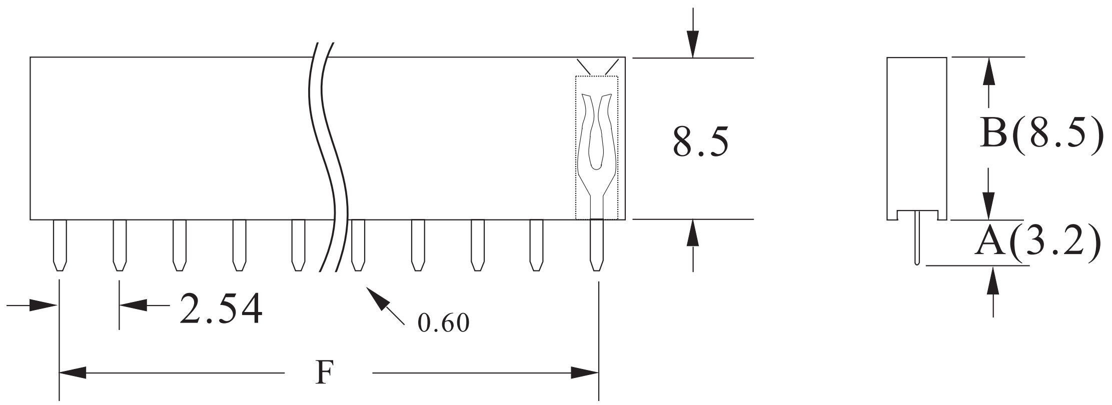
GENAL TOLERANCE X. ± 0.50 .X ± 0.38 .XX ± 0.25 .XXX ± 0.15	DRAW DATE 2004/04/22 H. D. LI	PART NO HFS1 - XX2 - X0 - X - XX - X
	DESIGN H. D. LI	TITLE 2.54 1xXX 母座 H=8.5 DIP 黑 PBT
UNIT :mm	CHECKED Y. M. LU APPROVED J. F. KANG	宏揚精密有限公司 HOJAR PRECISION CO., LTD.

VERSION
A

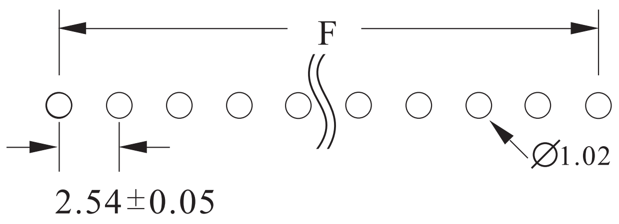
Pitch 2.54mm Single Row Female DIP Series H=8.50mm 2/2



E = (No of Posotion Per Row)x2.54+0.5
[(No of Posotion Per Row)x0.100]+0.020
F = (No of Posotion Per Row-1)x2.54
[(No of Posotion Per Row-1)x0.100]



Recommended P.C.Board Hole Layout :



GENAL TOLERANCE	DRAW DATE 2004/04/22 H. D. LI	PART NO HFS1 - XX2 - X0 - X - XX - X
X. ± 0.50 .X ± 0.38 .XX ± 0.25 .XXX ± 0.15	DESIGN H. D. LI	TITLE 2.54 1xXX 母座 H=8.5 DIP 黑 PBT
	CHECKED Y. M. LU	宏揚精密有限公司 HOJAR PRECISION CO., LTD.
UNIT :mm	APPROVED J. F. KANG	