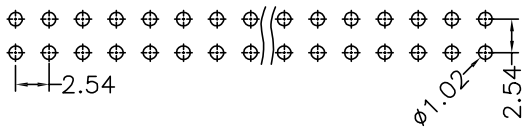
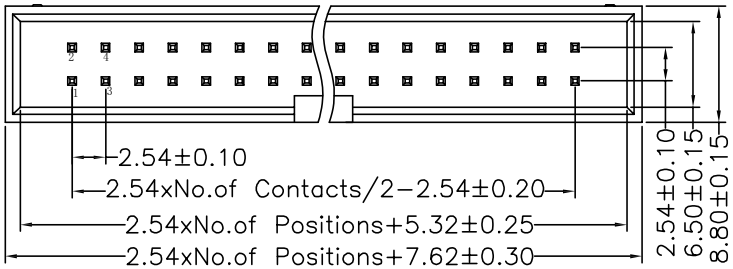
HSF Pb RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

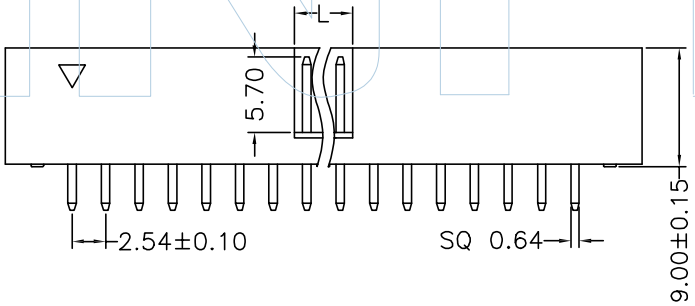


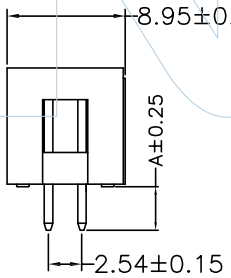


PART NUMBER CODING

BHFS03- XX XX 1 X X X

- No.of Pins: 6/8/10/12/14, 16/18/20/24, 26/30/34/40, 50/60/64P
- Contact Plating: G0:Gold Flash; G1:3U"Gold; G2:5U"Gold; G3:10U"Gold; G4:15U"Gold; G5:20U"Gold; G6:30U"Gold; S0:Gold Flash/Tin; S1:3U"Gold/Tin; S2:5U"Gold/Tin; S3:10U"Gold/Tin; S4:15U"Gold/Tin; S5:20U"Gold/Tin; S6:30U"Gold/Tin; SN:Tin
- Color: B:PBT/Black; F:PBT/Blue; G:PBT/Gray(427C); C:PA6T/Black; U:PA6T/Blue; H:PA6T/Gray(427C); E:PA9T/Black (A2)
- Packing: A:Tray; T:Tube
- Series No.: 1:Type 1; 5:Type 5; D:Type D (A3)





Dimension antitheses list		
NO.Pin	L	
6P−8P	4.00	
10P−64P	4.40	

A3

Dimension antitheses list		
Type	DIM A	
Type1	3.30	
Type5	7.00	
TypeD	3.00	

WINPIN
Tel:+86 769 82581808 FAX:+86 769 81766192
E-Mail:sales@winpin.net Http:www.winpin.net

PART NO: BHFS03-XXXX1XXX

TITLE: 2.54 BOX HEADER 180°H=9.0

NOTES:
Current Rating:3.0AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PBT/PA6T/PA9T+30%GF (UL94V-0)
A2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC
TOLERANCES ARE:
DECIMALS X.X:±0.40 X.XX:±0.25 X.XXX:±0.15
Angle ± 3°

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE
A3	2021/07/23	增加 Type D	GF.He	———	Andy
A2	2021/03/20	增加PA9T材质规格料号	Jason.Huang	———	Jason.Huang
A1	2020/04/16	增加PA6T材质规格料号	Jason.Huang	———	Jason.Huang
A0	2015/06/25	NEW	Hua.ZT	———	Hua.ZT