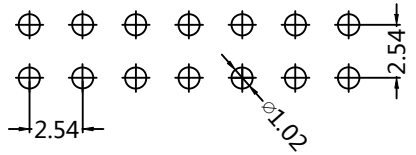
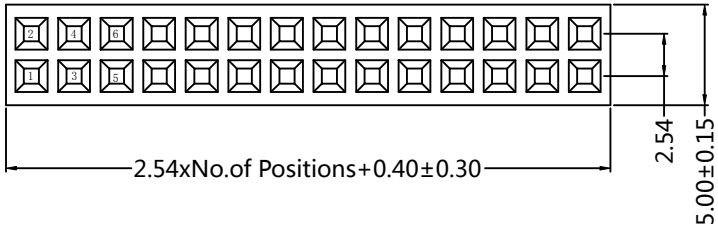
HSF Pb RoHS

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

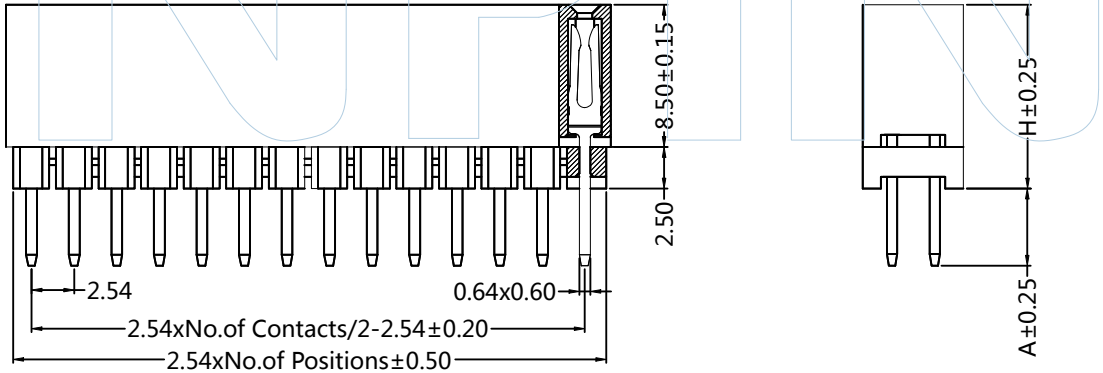



## PART NUMBER CODING

FHFS85 - 1 2 XX XX X Y X 1

| Add No: | No.of Pins | Contact Plating | Insulator | Packing |
|---|---|---|---|---|
| 1Pcs | Row:02-40Pin | G0:Gold Flash<br>G1:3U"Gold<br>G2:5U"Gold<br>G3:10U"Gold<br>G4:15U"Gold<br>G5:20U"Gold<br>G6:30U"Gold<br>S0:Gold Flash/Tin<br>S1:3U"Gold/Tin<br>S2:5U"Gold/Tin<br>S3:10U"Gold/Tin<br>S4:15U"Gold/Tin<br>S5:20U"Gold/Tin<br>S6:30U"Gold/Tin<br>SN:Tin | Material/Colour<br>A:PBT/Black<br>B:PA9T/Black<br>C:PA6T/Black | A:Tray<br>T:Tube |




| Dimensions Antitheses List | | |
|---|---|---|
| Part No. | Dim H | Dim A |
| FHFS85-12XXXXXYX1 | 11.00 | 2.30 |

WINPIN

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

PART NO: FHFS85-12XXXXXYX1

TITLE: FH2.54mm Dual 180° H=8.5mm Add Housing

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

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

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

| | |
|---|---|
| SCALE | 1:1 |
| UNIT | MM |
| PROJ. | |
| SHEET | |

| REV | DATE | MODIFICATION DESCRIPTIO | DRAW | CHANGE | APPROVE |
|---|---|---|---|---|---|
| A0 | 2022/07/28 | NEW | GF.He | ——— | Andy |