



PART NUMBER CODING

BHFR03 - XX XX 1 X X 1

No. of Pins
06-64P

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

Material/Color
A:PBT/Black
B:PA9T/Black
C:PA6T/Black

Packing
A:Tray

Pins	Dimensions			Pins	Dimensions		
	A	B	C		A	B	C
06	13.27	15.24	5.08	36	51.37	53.34	43.18
08	15.81	17.78	7.62	38	53.91	55.88	45.72
10	18.35	20.32	10.16	40	56.45	58.42	48.26
12	20.89	22.86	12.70	42	58.99	60.96	50.80
14	23.43	25.40	15.24	44	61.53	63.50	53.34
16	25.97	27.94	17.78	46	64.07	66.04	55.88
18	28.51	30.48	20.32	48	66.61	68.58	58.42
20	31.05	33.02	22.86	50	69.15	71.12	60.96
22	33.59	35.56	25.40	52	71.69	73.66	63.50
24	36.13	38.10	27.94	54	74.23	76.20	66.04
26	38.67	40.64	30.48	56	76.77	78.74	68.58
28	41.21	43.18	33.02	58	79.31	81.28	71.12
30	43.75	45.72	35.56	60	81.85	83.82	73.66
32	46.29	48.26	38.10	62	84.39	86.36	76.20
34	48.83	50.80	40.64	64	86.93	88.90	78.74



Tel:+86 769 82581808
E-Mail:sales@winpin.net

FAX:+86 769 81766192
Http:www.winpin.net

PART NO: BHFR03-XXXX1XX1

TITLE: 2.54mm Box Header 90° H=9.0

Specifications :
1.Voltage rating: 250V AC / DC
2.Current rating: 3A AC / DC
3.Withstanding voltage: 500V AC/minute
4.Temperature range: -40°C~105°C
5.Insulation resistance:≥1000MΩ
6.Contact resistance: ≤20mΩ

Note:
1.Plastic Material: See P/N Code
2.Color: Black
3.Pin Material: Brass
4.Plated: See P/N Code
5.**Critical dimension

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	

A0	2024/08/01	更新A尺寸	GF.He		Andy
A0	2020/04/27	NEW	Jaosn.Huang		Jaosn.Huang
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE

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

