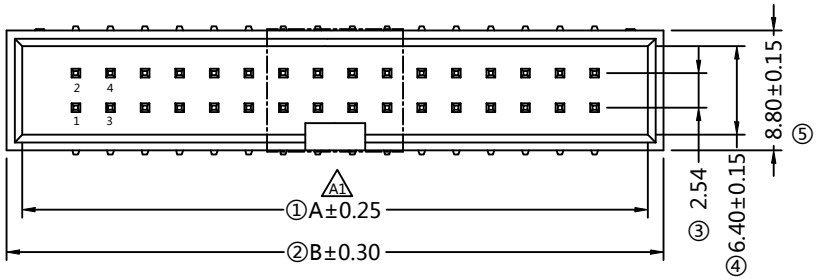
HSF Pb RoHS

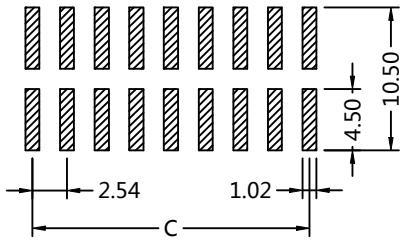
PART NUMBER CODING

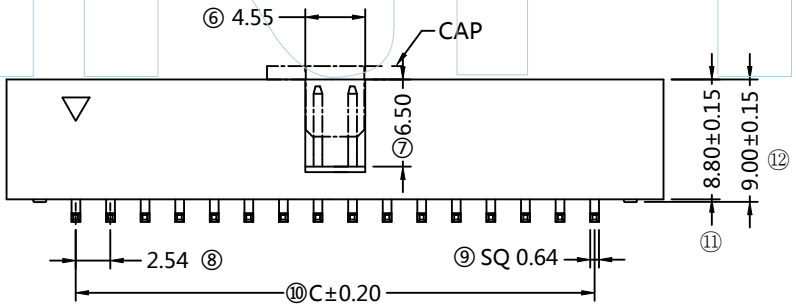
BHFM03 - XX XX 1 X X 1

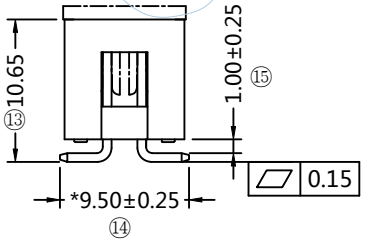
- No.of Pins: 06-64P
- Contact Plating: G0:Gold Flash, G1:3U"Gold, G2:5U"Gold, G3:10U"Gold, G4:15U"Gold, G5:20U"Gold, G6:30U"Gold, S0:Gold Flash/Tin, S1:3U"Gold/Tin, S2:5U"Gold/Tin, S3:10U"Gold/Tin, S4:15U"Gold/Tin, S5:20U"Gold/Tin, S6:30U"Gold/Tin, SN:Tin
- Material/Color: B:PA9T/Black, C:PA6T/Black
- Packing: A:Tray, T:Tube, P:Tube+CAP, R:Tape&Reel+CAP



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







Pin	Dimensions			Pin	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

WINPIN
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PART NO: BHFM03-XXXX1XX1

TITLE: 2.54mm Box Header 180°SMT H=9.0 Without Post 内径1.0

Specifications :
1.Voltage rating: 500V 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.Suitable WINPIN Wafer : FH Series
6."*"Critcal dimension

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.35 ± 3°
X.XX:±0.20
X.XXX:±0.10

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHECHED	APPROVE
A1	2024/08/01	更新A尺寸	GF.He	———	Andy
A0	2015/06/25	NEW	Hua.ZT	———	Hua.ZT