

RoHS

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

SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

HC-BH730 XX R XX X B K00 X 01

No.of Pins 10-100P
Contact Plating G0:Gold Flash
G1:3U" Gold
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin
Insulator Material Option A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
E=BK-PA9T
F=BK-LCP
Packing O=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylar

				OPERATION		DRAW	Ayang	SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD	
				X.X	±0.30						
				X.XX	±0.20	CHECK		UNIT	mm	PART NO.	HC -BH730XXRXXXBK00X01
A0	NEW DRAWING			X.XXX	±0.10	APPROVE		SIZE	A4	TITLE:	1.27mm H4.9 Right Angle Npin L=10.0/12.5 Box Header
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3'		PROJ.	◆ ▢			
				DIM	TOL						

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No. of Pins	Contact	Plating	Insulator Material	Packing
10-100P	G0:Gold	Flash	Option	0=PE Bag
	G1:3U" Gold		A=BK-PBT	A=Tray
	G2:5U" Gold		B=BK-PA66	T=Tube
	G3:10U" Gold		C=BK-PA6T	P=Tube+Cap
	G4:15U" Gold		D=BK-PA46	R=Reel+Cap
	G5:30U" Gold		E=BK-PA9T	M=Reel+Mylar
	S0:Gold	Flash/Tin	F=BK-LCP	
	SN:Tin			

				OPERATION		DRAW	Ayang		SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	HC-BH730XXRXXXBK00X01
A0		NEW DRAWING		X.XXX	±0.10				SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	APPROVE			PROJ.		TITLE:	1.27mm H4.9 Right Angle Npin L=10.0/12.5 Box Header
				DIM	TOL							