

[illegible]

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

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

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HC-PH71012 XX X R XX N XXX X01

No. of Pins Per Row 2*1~2*50	Insulator Material Option A=BK-PBT B=BK-PA66 C=BK-PA6T D=BK-PA46 F=BK-LCP	Contact G0:Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold SN:Tin	Plating Flash Gold Gold Gold Gold Flash/Tin	Pin Length	Packing 0=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap M=Reel+Mylar
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Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	1.80	2.80	1.80	5.80/8.30
Alternate				

				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-PH71012XXXRXNXXX01
				X.XXX	±0.10				SHEET	1/1		
A0		NEW DRAWING		Angle	±3'	APPROVE			PROJ.		TITLE:	1.27mm H1.0 Dual Row 90° Pin Header
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							