

[illegible]

Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

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

HC-PH425 1 3 XX X N XX R XXX X 01

No. of Pins	Insulator Material	Contact	Plating	Pin Length	Packing
Per Row	Option	G0:Gold	Flash		0=PE Bag
3x40	A=BK-PBT	G2:5U"	Gold		A=Tray
3---120	B=BK-PA66	G3:10U"	Gold		T=Tube
	C=BK-PA6T	G4:15U"	Gold		P=Tube+Cap
	D=BK-PA46	G5:30U"	Gold		R=Reel+Cap
	F=BK-LCP	S0:Gold	Flash/Tin		M=Reel+Mylar
		SN:Tin			

Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	6.00	9.40	3.00	13.9/18.9/23.9
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—PH42513XXXNXXRXXX01
				X.XXX	±0.10				SHEET	1/1		
A0		NEW DRAWING		Angle	±3°	APPROVE			PROJ.		TITLE:	2.54mm H2.5 3xNpin Right Angle Pin Header
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							