

[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 or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230°C for 30–60 seconds
(260°C for 5 seconds)

HC-PH415 1 2 XX X X XX M XXX X 01

No. of Pins	Insulator Option	Material	Post W=With Post N=W/O Post	Contact G0:Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold Flash/Tin SN:Tin	Plating	Pin Length	Packing 0=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap M=Reel+Mylar
Per Row 2*40	A=BK-PBT B=BK-PA66 C=BK-PA6T D=BK-PA46 F=BK-LCP						

				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		
				X.XXX	±0.10				SHEET	1/1		
A0		NEW DRAWING		Angle	±3°	APPROVE			PROJ.		PART NO.	HC-PH41512XXXXXXMXXXX01
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				TITLE:	2.54mm H1.5 Dual Row SMT Pin Header		