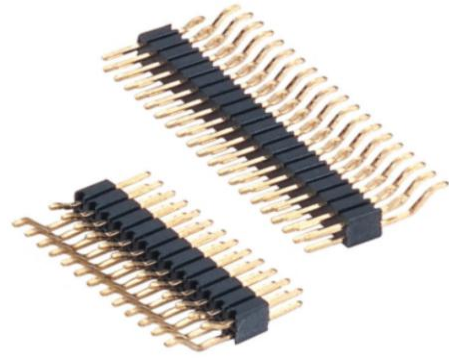
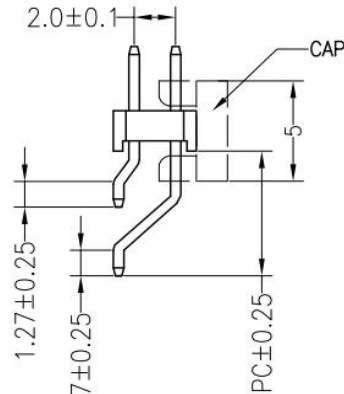
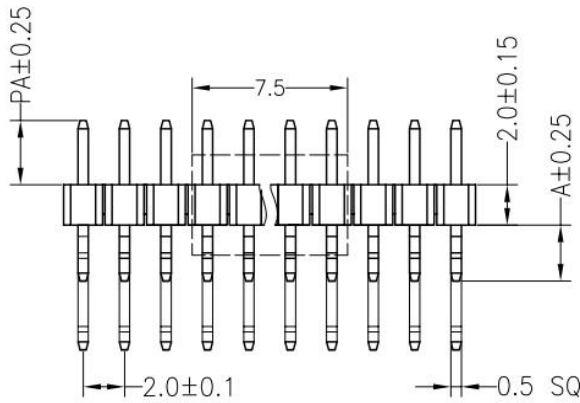
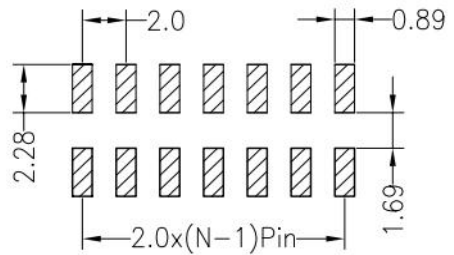
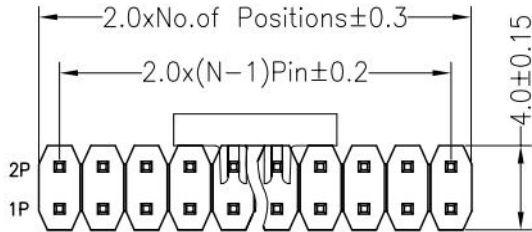


**SPECIFICATIONS:**

Rated Current	1.5AMP
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 over Ni
Insulator Material	PA6T
Max. Processing Temp:	230°C for 30-60 seconds 260°C for 10 seconds



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



Dimension antitheses list				
ITEM	PA	A	PC	L
Standard	4.00	2.80	6.60	9.00/13.5
Alternate				

**Ordering Information**

HC Series	No. of Pin Per Row	Insulator Option	N	Plating	Type	PIN Length	Packing	End code
HC-PH52012 2.0mm Pin Header	2x01P	A=PBT		G0=Gold Flash	Z=Right Angle SMT	L=XXX Confirm you need size of PA/PC	0=PE Bag	X
	2x40P	B=PA66		SN=Tin Plated			A=Tray	
		C=PA6T		SM=Matted Tin			T=Tube	
		D=PA46		G1=3u Gold			P=Tube+Cap	
		E=PA9T		G2=5u Gold			R=Reel+Cap	
		F=LCP		G3=10u Gold			M=Reel+Mylar	
		X=Special		G4=15u Gold			X=Special	
				G5=30u Gold				
				S1=3u Gold/Tin				