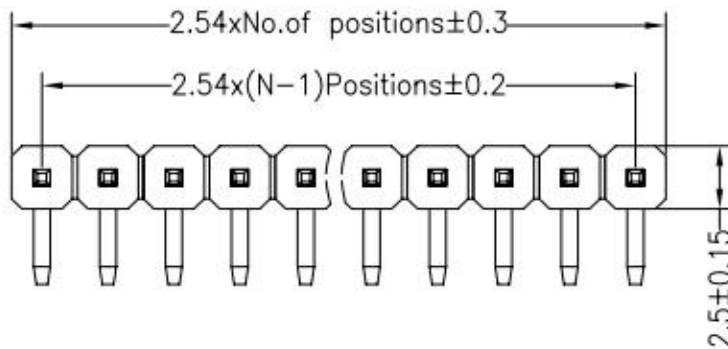
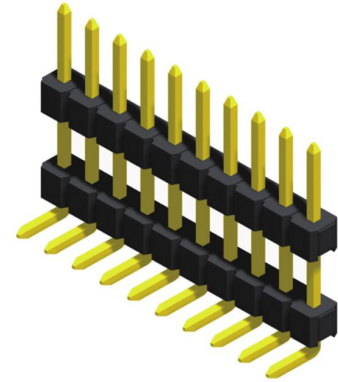
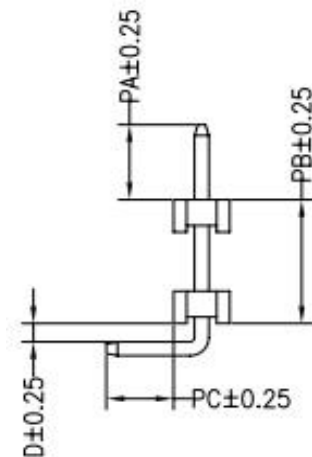
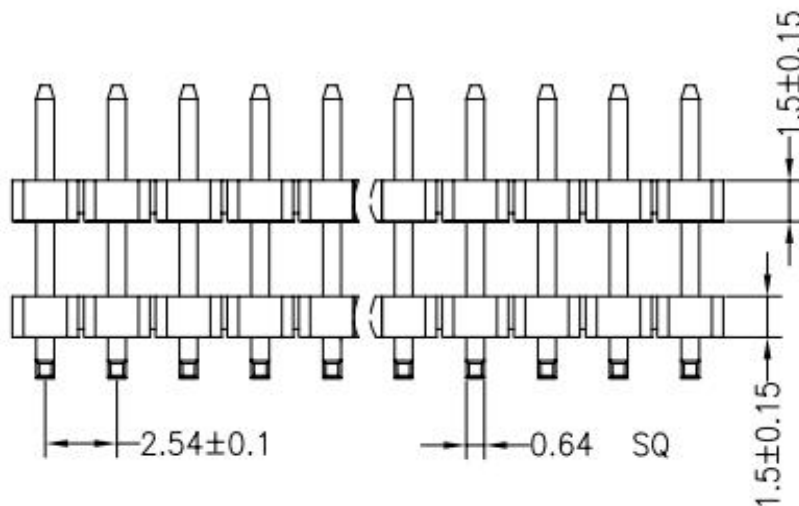
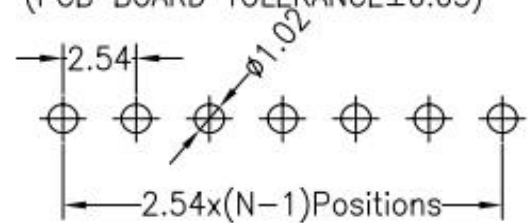


SPECIFICATIONS:

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	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	D	PB	PC	L
Standard	6.00	1.20	3.00	3.00	14.5
Alternate					

Ordering Information

HC Series	No. of Pin Per Row	Insulator Option	N	Plating	Type	PIN Length	Packing	End code
HC-PH41521 2.54mm Pin Header	2x01P	A=PBT		G0=Gold Flash	R=Right Angle	L=XXX	0=PE Bag	X
	2x40P	B=PA66		SN=Tin Plated		Confirm you need size of PA/D/PB/PC	A=Tray	
		C=PA6T		SM=Matted Tin			T=Tube	
		D=PA46		S0=Gold/Tin			P=Tube+Cap	
		E=PA9T		G1=3u Gold			R=Reel+Cap	
		F=LCP		G2=5u Gold			M=Reel+Mylar	
		X=Special		G3=10u Gold			X=Special	
				G4=15u Gold				
				G5=30u Gold				
				S1=3u Gold/Tin				