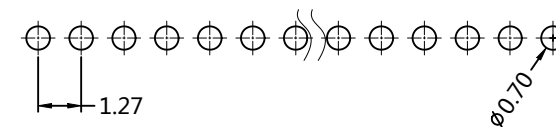




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

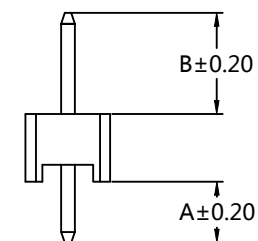
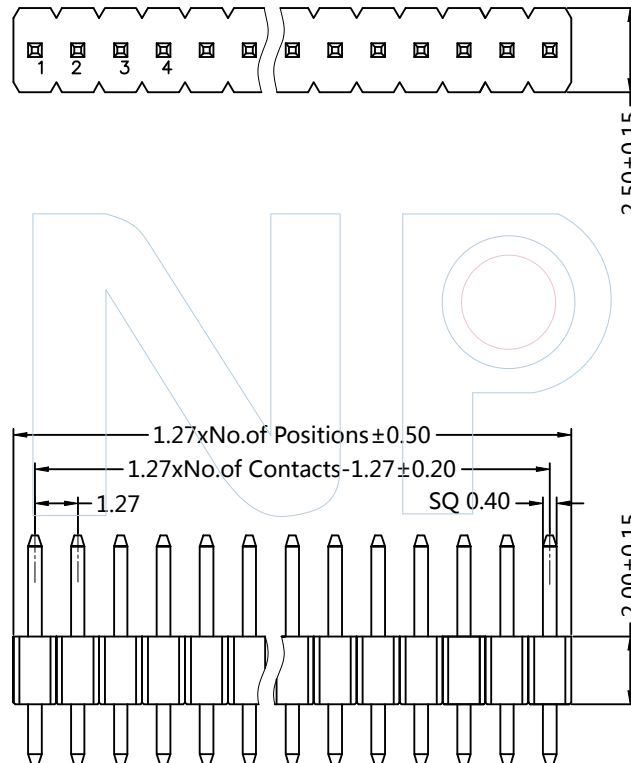


PART NUMBER CODING

PHCS20-11 XX XX X XXX X 1

No. of Pins	Contact Plating	Insulator Material/Colour	Pin length	Packing
01:50	G0:Gold Flash	A:PBT/Black	L=A+B+2.00	A=Tray
	G1:3U"Gold	B:PA9T/Black		B=PE Bag
	G2:5U"Gold	C:PA6T/Black		T=Tube
	G3:10U"Gold			
	G4:15U"Gold			
	G5:20U"Gold			
	G6:30U"Gold			
	S0:Gold Flash/Tin			
	S1:3U"Gold/Tin			
	S2:5U"Gold/Tin			
	S3:10U"Gold/Tin			
	S4:15U"Gold/Tin			
	S5:20U"Gold/Tin			
	S6:30U"Gold/Tin			
	SN:Tin			

Dimension antitheses list		
ITEM	A	B
Standard	1.80	3.00
Alternate		



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PART NO: PHCS20-11XXXXXXXXX1

TITLE: PH 1.27mm Single ROW 180° H=2.0mm

NOTES:
Current Rating:1.0AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20m Ω Max
Insulation Resistance:1000M Ω Min
Operation Temperature:-40°C to +105°C

Contact Material:Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PBT/PA9T/PA6T+30%GF
(UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40 $\pm 3^\circ$
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE