



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

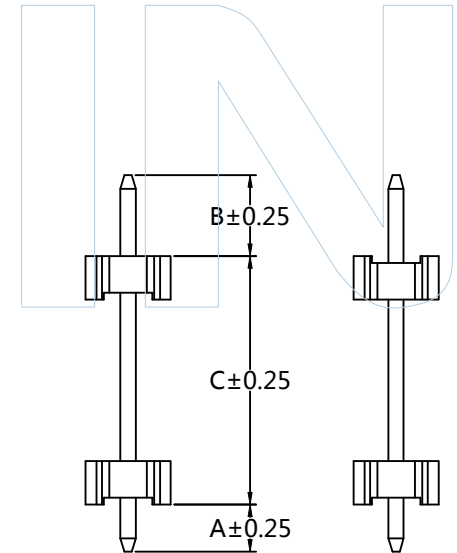
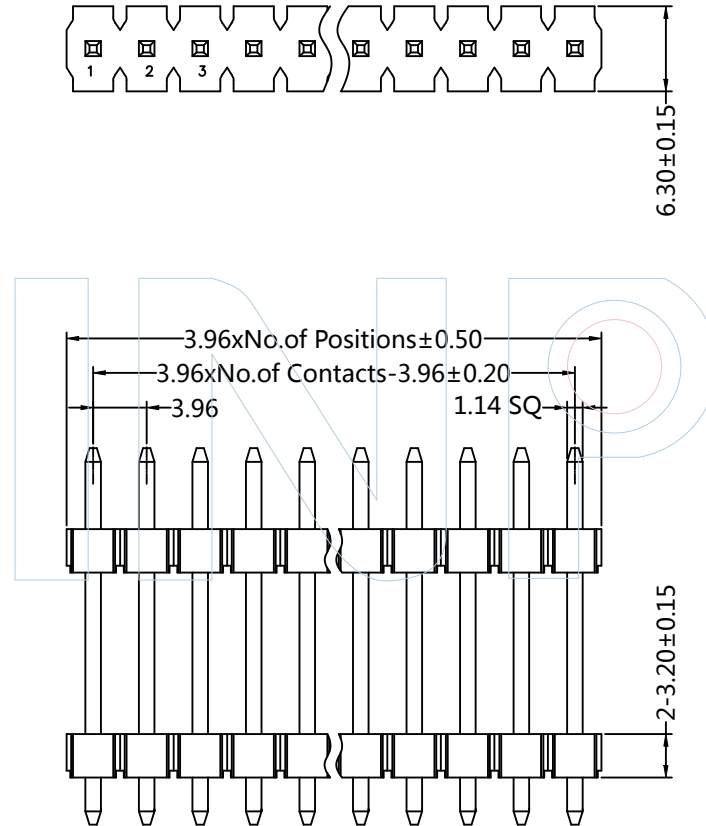


PART NUMBER CODING

PHGS32-21 XX XX X XXX X X

No.of Pins 01-20	Contact Plating G0:Gold Flash G1:3U"Gold G2:5U"Gold 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	Insulator Material/Colour B:PA9T/Black C:PA6T/Black D:LCP/Black	Pin lengt L=A+B+C	Packing B=PE Bag	Series 1=TYPE1 2=TYPE2
---------------------	---	---	----------------------	---------------------	------------------------------

Dinmension antitheses list				
ITEM	A	B	C	
Standard	3.50	6.00		
Alternate				



TYPE 1

TYPE 2



Tel: +86 769 82581808 FAX: +86 769 81766192
E-Mail: sales@winpin.net Http: www.winpin.net

PART NO: PHGS32-21XXXXXXXXXX

TITLE: PH 3.96mm Single ROW 180° H=3.2mm Double Plastic

NOTES:
Current Rating:7.0AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature: -40°C to +105°C

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

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
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 DESCRIPTION	DRAW	CHANGE	APPROVE