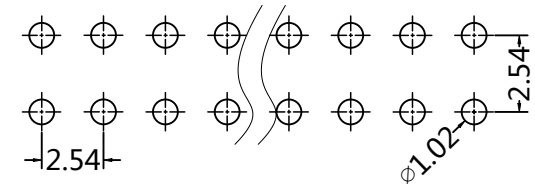




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

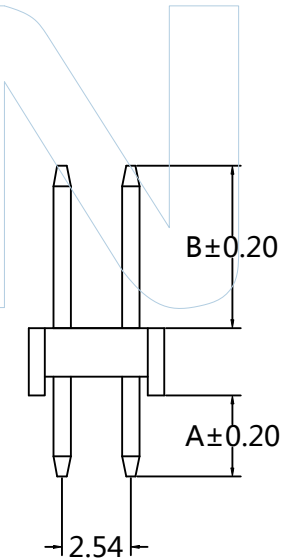
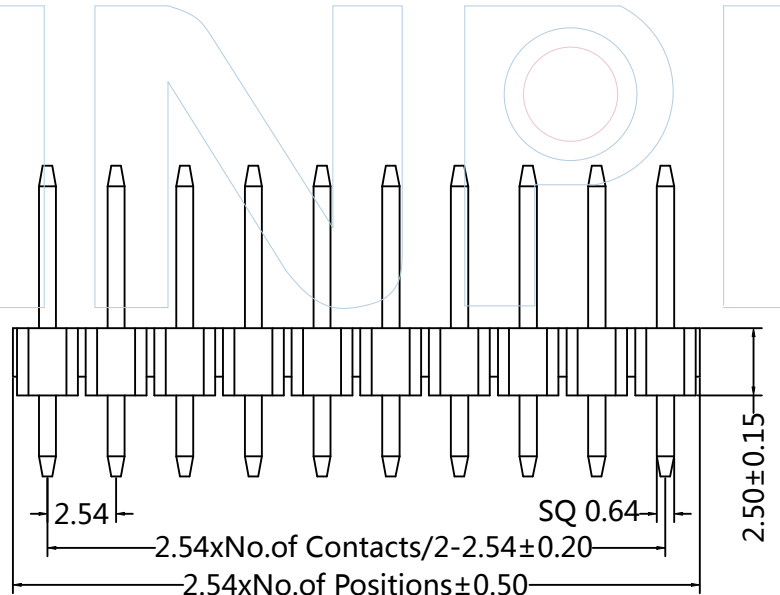
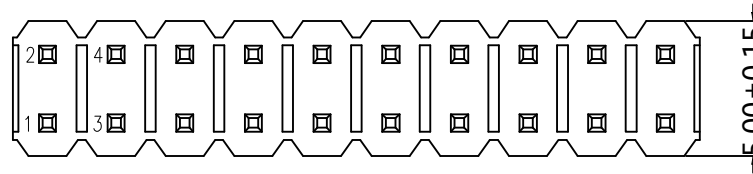


PART NUMBER CODING

PHFS25-12 XX XX X XXX X 1

No.of Pins 01-40	Contact Plating	Insulator Material/Colour	Pin length L=A+B+2.5	Packing B=PE Bag T=Tube
G0:Gold Flash	A:PBT/Black			
G1:3U"Gold	B:PA9T/Black			
G2:5U"Gold	C:PA6T/Black			
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	3.00	6.00
Alternate		



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

PART NO: PHFS25-12XXXXXXXXX1

TITLE: PH 2.54mm Dual ROW 180° H=2.5mm

NOTES:
Current Rating:3.0AMP
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	2015/05/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE