



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

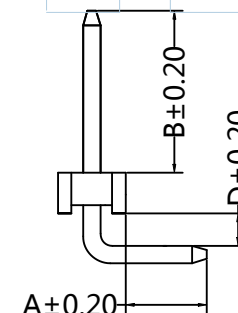
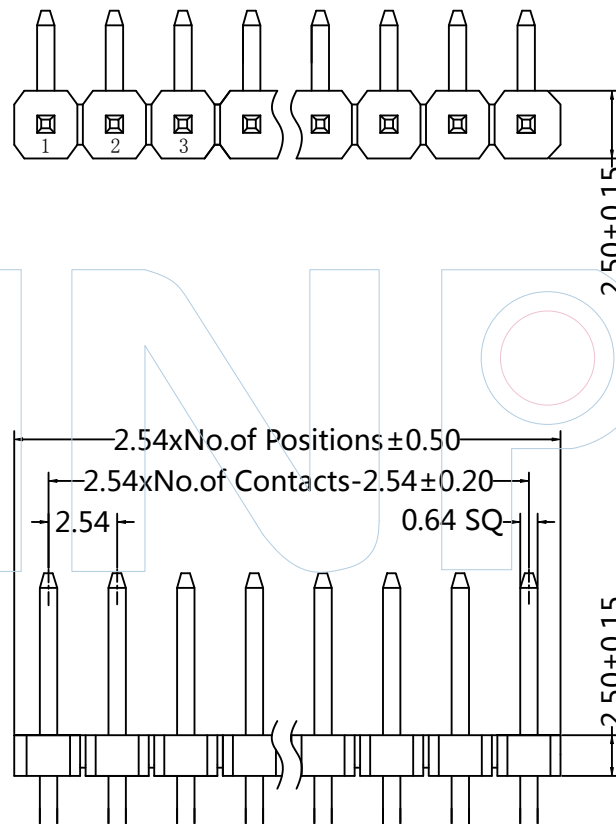


PART NUMBER CODING

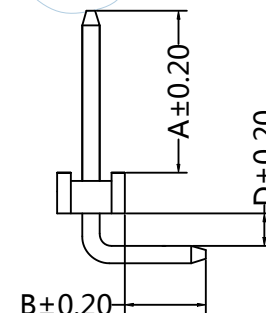
PHFR25-11 XX XX X XXX X X

No.of Pins 01-40	Contact Plating	Insulator Material/Colour	Pin length(short) L=A+B+D +2.5+1.25	Packing B=PE Bag T=Tube	Series 1=TYPE1 2=TYPE2
G0:Gold Flash	A:PB1/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	D
Standard	3.00	6.00	1.20
Alternate			



TYPE 1



TYPE 2



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PART NO: PHFR25-11XXXXXXXXXX

TITLE: PH 2.54mm Single ROW 90° H=2.5mm Concave Bending

NOTES:
Current Rating:3.0AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature: -40°C to +105°C

Contact Material:Phosphor Bronze or Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PA9T/PBT/PA6T+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 DESCRIPTIO	DRAW	CHANGE	APPROVE