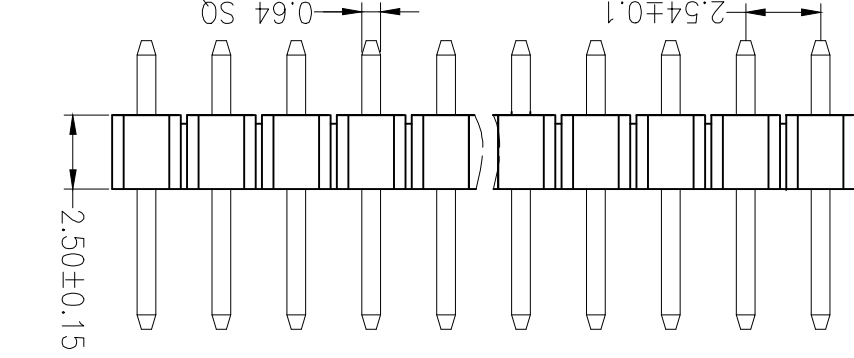
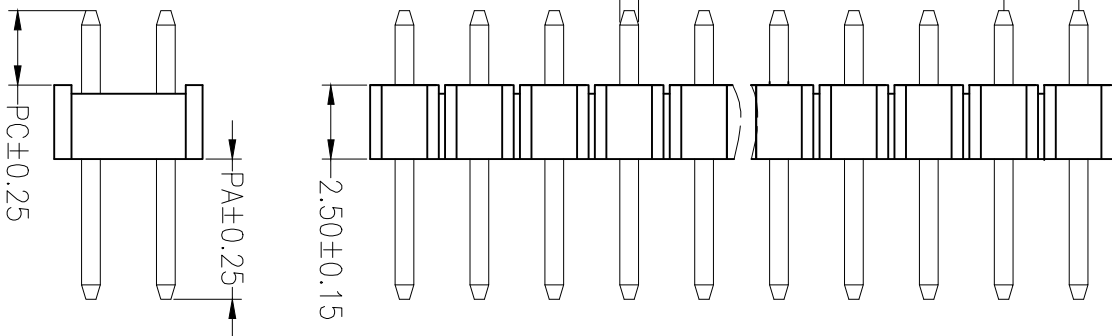
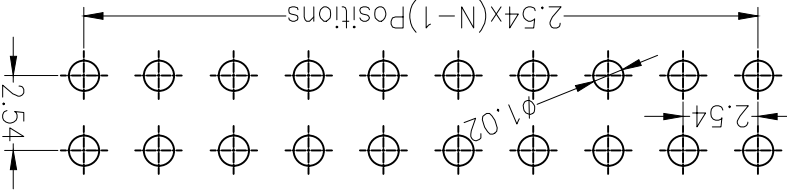


ITEM	PC	PA	L
Standard	3.00	6.00	11.60



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



Ordering Information

1625-12 XX C N XX S XXX 0 01

- 25=H2.5mm Plastic high
- No. of Pins Per Row 01~40P
- Insulator Material
- Option
- Material
- Material
- Contact Plating
- G0.8U" Gold
- A=PBT
- G1.1U" Gold
- B=PAG6
- G2.1.5U" Gold
- C=PAGT
- G3.2U" Gold
- D=PAG6
- G4.3U" Gold
- E=PAGT
- G5.5U" Gold
- G6.10U" Gold
- F=LCP
- G7.15U" Gold
- G8.10U" Gold
- S0:Gold Flash/Tin
- SN:tin
- Pin Length 116=11.6mm
- Packing code stream 01~99
- 0=PE Bag
- A=Tray
- T=Tube
- R=Tube+Cap
- M=Reel+Mylar

Dimensions	Per row		Dimensions		Per row	
	A	B	A	B	A	B
1	53.34	0	2.54	2.54	53.34	50.80
2	55.88	22	5.08	2.54	55.88	53.34
3	58.42	23	7.62	5.08	58.42	55.88
4	60.96	24	10.16	7.62	60.96	58.42
5	63.50	25	12.70	10.16	63.50	60.96
6	66.04	26	15.24	12.70	66.04	63.50
7	68.58	27	17.78	15.24	68.58	66.04
8	71.12	28	20.32	17.78	71.12	68.58
9	73.66	29	22.86	20.32	73.66	71.12
10	76.20	30	25.40	22.86	76.20	73.66
11	78.74	31	27.94	25.40	78.74	76.20
12	81.28	32	30.48	27.94	81.28	78.74
13	83.82	33	33.02	30.48	83.82	81.28
14	86.36	34	35.56	33.02	86.36	83.82
15	88.90	35	38.10	35.56	88.90	86.36
16	91.44	36	40.64	38.10	91.44	88.90
17	93.98	37	43.18	40.64	93.98	91.44
18	96.52	38	45.72	43.18	96.52	93.98
19	99.06	39	48.26	45.72	99.06	96.52
20	101.6	40	50.80	48.26	101.6	99.06

Dimen Sions List

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:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

SCALE:1:1 SIZE: A4

UNIT: mm [inch]

TOLERANCE:
 X.X ±0.30
 X.XX ±0.25
 X.XXX ±0.15
 X.X ±2
 X.X' ±0.5'

DATE: 2014-02-23
 APPROVED BY: 马跃

DATE: 2014-02-23
 CHECKED BY: 陈一鸣

DATE: 2014-02-23
 DRAWN BY: 陈一鸣

PART NAME: 2.54X2.5PH 2XNP 180 ° L11.6

PART NO.: 1625-12XXCNXXXX001

MOLD NO.:

DRAW NO.: HYC-1812011121

SHEET NO.: 1 OF 1

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