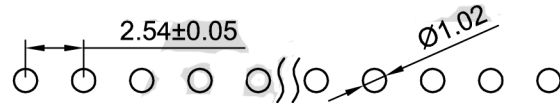
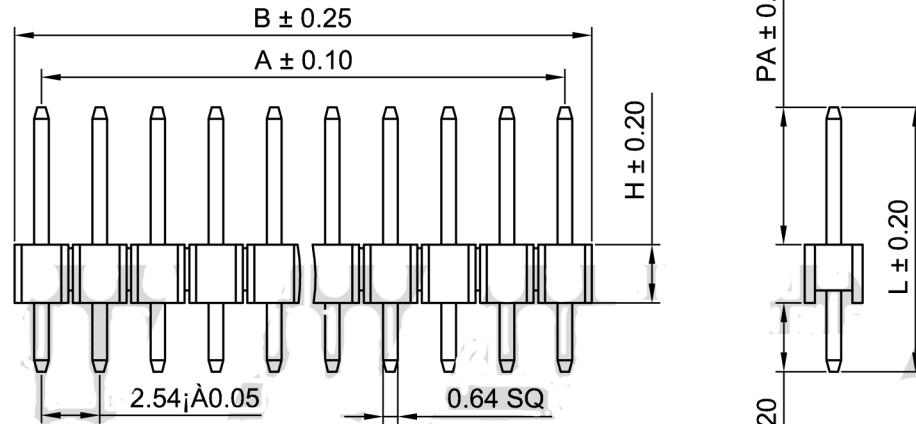
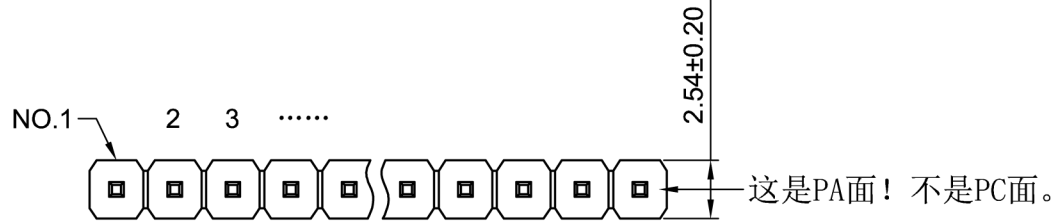


No. of Contacts	DIM A	DIM B
1	-----	2.54
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80
21	50.80	53.34
22	53.34	55.88
23	55.88	58.42
24	58.42	60.96
25	60.96	63.50
26	63.50	66.04
27	66.04	68.58
28	68.58	71.12
29	71.12	73.66
30	73.66	76.20
31	76.20	78.74
32	78.74	81.28
33	81.28	83.82
34	83.82	86.36
35	86.36	88.90
36	88.90	91.44
37	91.44	93.98
38	93.98	96.52
39	96.52	99.06
40	99.06	101.6



PCB LAYOUT

Item (项目)	A	B	L	PA	PC	H
Standard (尺寸)	见左表	见左表				

SPECIFICATIONS:

Current Rating: 3.0 AMP
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 600V AC/minute
 Operation Temperature: -40°C to +105°C

MATERIALS:

Contact Material: Copper Alloy
 Contact Plating: Gold or Tin over 50u" Ni
 Insulator Material: Polyester(UL94V-0)

Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩
 3 1 X 1 XX S X X 1 XXX

- ① Series No.:
3=Pin Header
- ② Pitch: 1=2.54mm
- ③ Insulator Height:
2=2.00mm
3=2.50mm
5=1.50mm
- ④ Dip Spacing:
1=Single row
2=Double row
- ⑤ Number of Contacts:
Single row=01 to 40
Double row=02 to 80
- ⑥ Tail & Mounting Style:
S=Straight DIP Type
R=Right Angle DIP Type
M=Straight SMT Type
- ⑦ Contact Plated
0=Tin 1=Gold Flash
2=Gold 3u" 3=Gold 5u"
4=Gold 10u" 5=Gold 15u"
6=Gold 30u"
- ⑧ Material Type
0=PPS 3=Nylon-66
1=PBT 4=Nylon-6T
2=LCP 5=PA46
- ⑨ Tiers of Body
1=Single tier
2=Double tier
3=Triple tier
- ⑩ Pin Length
XXX=L

E				Units	mm	Scale	3:1	Drawing By	Date					
D				Tolerance Unless Otherwise Specified				Check By	Date	Date	2008/09/08	Title	2.54单塑单排排针	
C				.X ~ ±0.30				Sheet	1 of 1					
B				.XX ~ ±0.25				Approval By	Date	Thirt Angle Projection		Drawing No.	11XX11SXXX001	REV
A			RELEASED				09/08-29			File Path		S/E/Dr n/P H	A	
REV	ZONE	LTR	DESCRIPTION.	ECN.NO.	Date	Angle ~ ± 3°								