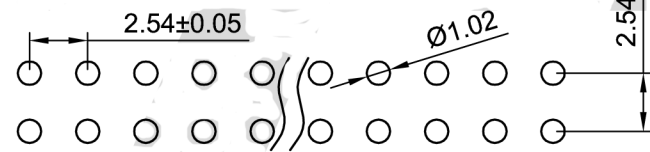
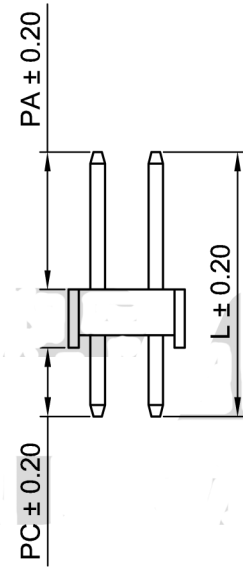
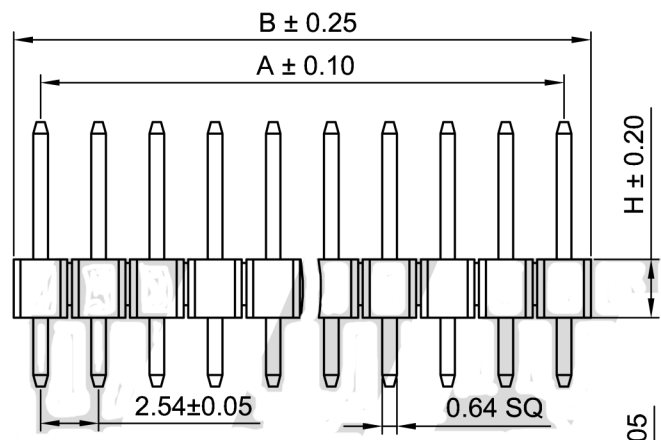
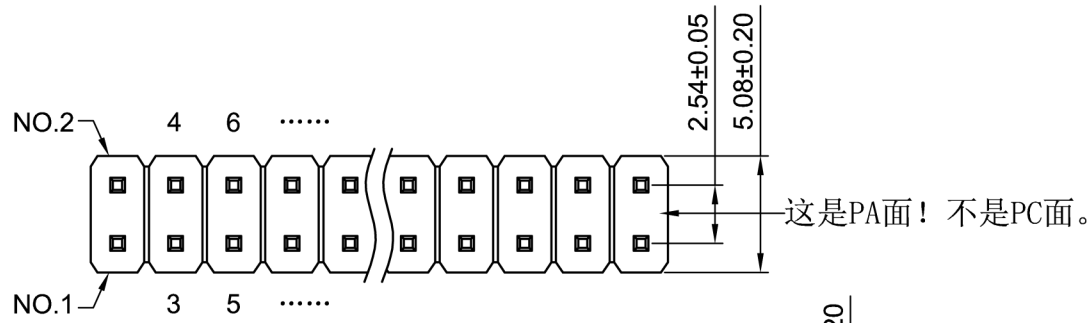


No. of Contacts	DIM A	DIM B
2	-----	2.54
4	2.54	5.08
6	5.08	7.62
8	7.62	10.16
10	10.16	12.70
12	12.70	15.24
14	15.24	17.78
16	17.78	20.32
18	20.32	22.86
20	22.86	25.40
22	25.40	27.94
24	27.94	30.48
26	30.48	33.02
28	33.02	35.56
30	35.56	38.10
32	38.10	40.64
34	40.64	43.18
36	43.18	45.72
38	45.72	48.26
40	48.26	50.80
42	50.80	53.34
44	53.34	55.88
46	55.88	58.42
48	58.42	60.96
50	60.96	63.50
52	63.50	66.04
54	66.04	68.58
56	68.58	71.12
58	71.12	73.66
60	73.66	76.20
62	76.20	78.74
64	78.74	81.28
66	81.28	83.82
68	83.82	86.36
70	86.36	88.90
72	88.90	91.44
74	91.44	93.98
76	93.98	96.52
78	96.52	99.06
80	99.06	101.6



Dimension antitheses list (尺寸对照表)

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 2 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单塑双排排针/180°	
C										Sheet	1 of 1			
B														
A			RELEASED					Approval By	Date	Thirt Angle Projection		Drawing No.	11XX12SXXX002	REV
REV	ZONE	LTR	DESCRIPTION.	ECN.NO.	Date	Angle ~ ± 3°						File Path	L/E:/2008-10/10-16	A

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