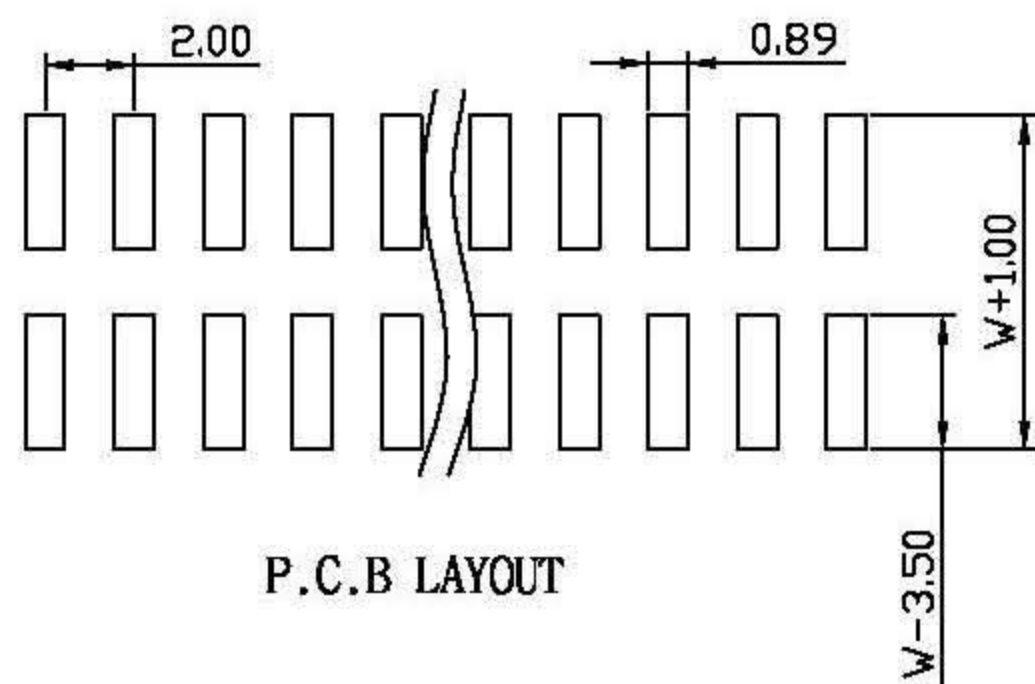
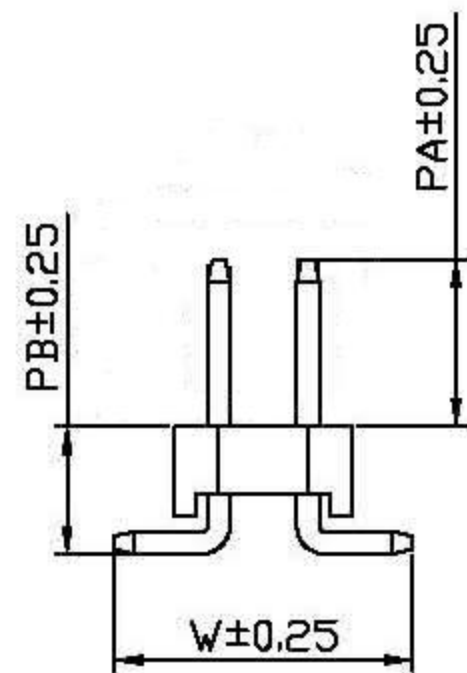
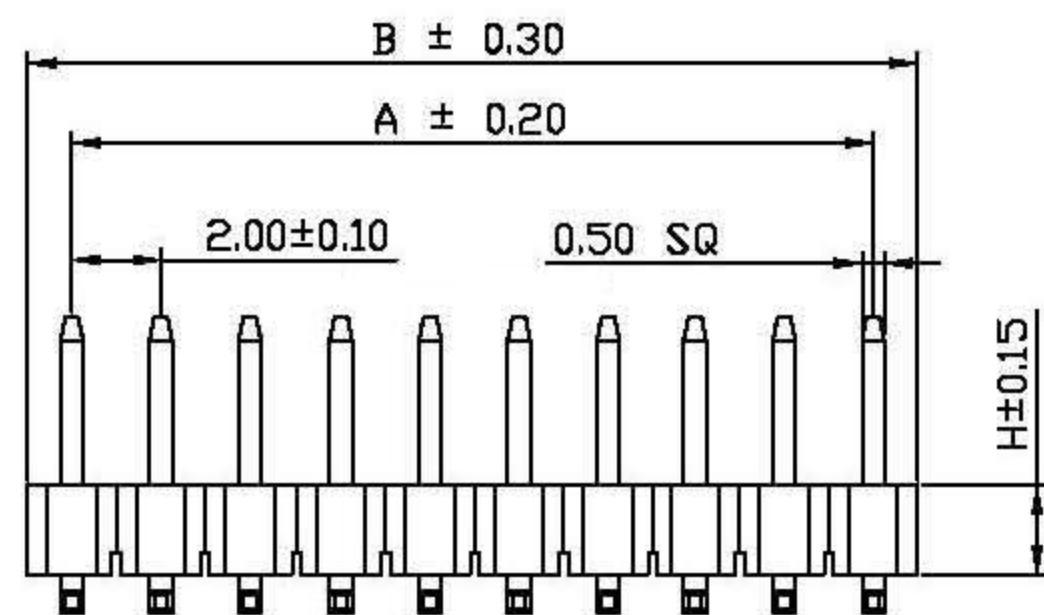
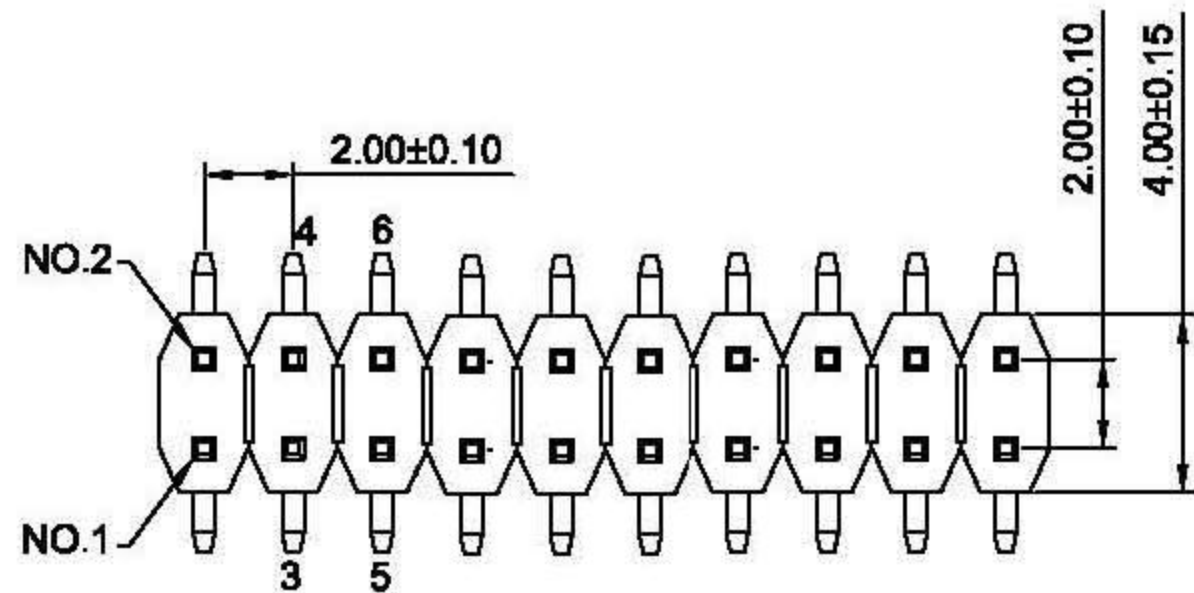


No. of Contacts	DIM A	DIM B
1	—	2.0
2	2.0	4.00
3	4.00	6.00
4	6.00	8.00
5	8.00	10.0
6	10.0	12.0
7	12.0	14.0
8	14.0	16.0
9	16.0	18.0
10	18.0	20.0
11	20.0	22.0
12	22.0	24.0
13	24.0	26.0
14	26.0	28.0
15	28.0	30.0
16	30.0	32.0
17	32.0	34.0
18	34.0	36.0
19	36.0	38.0
20	38.0	40.0
21	40.0	42.0
22	42.0	44.0
23	44.0	46.0
24	46.0	48.0
25	48.0	50.0
26	50.0	52.0
27	52.0	54.0
28	54.0	56.0
29	56.0	58.0
30	58.0	60.0
31	60.0	62.0
32	62.0	64.0
33	64.0	66.0
34	66.0	68.0
35	68.0	70.0
36	70.0	72.0
37	72.0	74.0
38	74.0	76.0
39	76.0	78.0
40	78.0	80.0



**SPECIFICATIONS**

Rated Current: 1.5AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40° c to +105° c

Contact Material: Brass  
 Contact Plating: Au Over Ni 40u"  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PA6T  
 Max. Processing Temp: 230° C for 30-60 seconds  
 (260° C for 10 seconds)

**Ordering Information**

**13XX -12 XX X XX M XXX 05**

Piastics Height	No. of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length
H=1.0mm	2x40	A=BK-PBT	G0: Gold Flash	
H=1.5mm	2-80	B=BK-PA66	G2: 5U" Gold	
H=2.0mm		C=BK-PA6T	G3: 10U" Gold	
		D=BK-PA46	G4: 15U" Gold	
		F=BK-LCP	G5: 30U" Gold	
			S0: Gold Flash/Tin	
			SN: Tin	

Dimension antitheses list (尺寸对照表)							
Item (项目)	A	B	L	PA	W	PB	H
Standard (尺寸)	见左表	见左表	8.00	3.80	6.50	2.50	2.00
客户需求 (尺寸)	见左表	见左表					

E				Units	mm	Scale	2:1	Drawing By	Date					
D				Tolerance Unless Otherwise Specified				wang zhi gang						
C				.X ~ ±0.30				Check By	Date	Date	2013/03/18	Title	2.0单塑双排排针/SMT	
B				.XX ~ ±0.25				zeng chun ming		Sheet	1 of 1			
A			RELEASED				03/18-13	Approval By	Date	Thirt Angle Projection		Drawing No.	13XX12XXXXMXX05	REV
REV	ZONE	LTR	DESCRIPTION.	ECN.NO.	Date	Angle ~ ± 3°		zeng chun ming				File Path	E:GCT/PZ/2.0PH	A