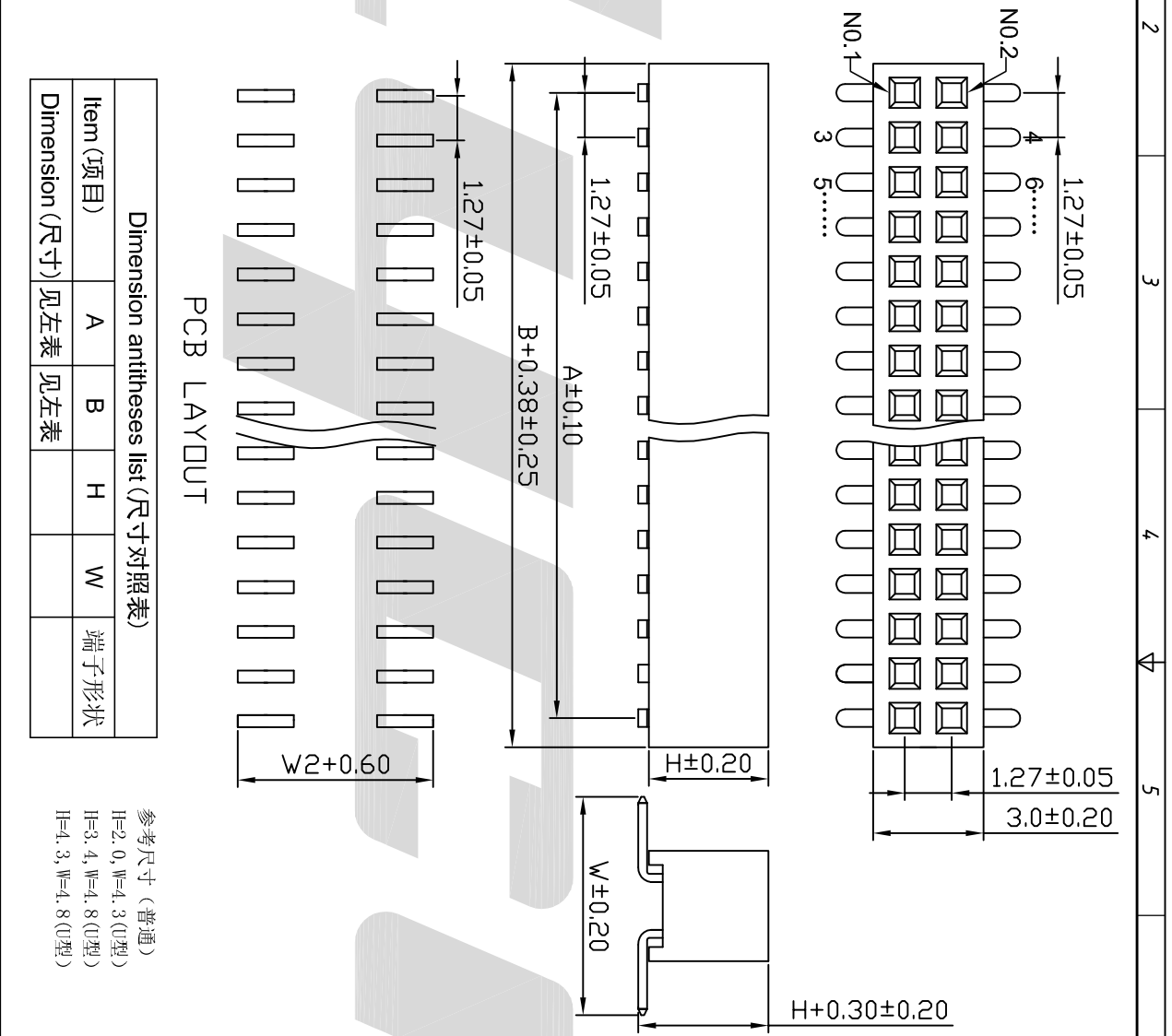


Contacts	DIM A	DIM B
2	-----	1.27
4	1.27	2.54
6	2.54	3.81
8	3.81	5.08
10	5.08	6.35
12	6.35	7.62
14	7.62	8.89
16	8.89	10.16
18	10.16	11.43
20	11.43	12.70
22	12.70	13.97
24	13.97	15.24
26	15.24	16.51
28	16.51	17.78
30	17.78	19.05
32	19.05	20.32
34	20.32	21.59
36	21.59	22.86
38	22.86	24.13
40	24.13	25.40
42	25.40	26.67
44	26.67	27.94
46	27.94	29.21
48	29.21	30.48
50	30.48	31.75
52	31.75	33.02
54	33.02	34.29
56	34.29	35.56
58	35.56	36.83
60	36.83	38.10
62	38.10	39.37
64	39.37	40.64
66	40.64	41.91
68	41.91	43.18
70	43.18	44.45
72	44.45	45.72
74	45.72	46.99
76	46.99	48.26
78	48.26	49.53
80	49.53	50.80



SPECIFICATIONS:
 Current Rating: 1.0 AMP
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 300V 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
2	3	X	2	XX	M	X	X	1

① Series No.:
2=Female Header

② Pitch: 3=1.27mm

③ Insulator Height:
2=2.0mm
3=3.4mm
4=4.3mm
5=4.4mm
6=4.6mm

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
2=Gold 3u" 3=Gold 5u"
4=Gold 10u" 5=Gold 15u"
6=Gold 30u"

⑧ Material Type
0=FPPS
1=PBTT
2=LCP
3=Nylon-66
4=Nylon-6T
5=PA46

⑨ Color: 1=Black

Units mm		Scale	5:1	Drawing By	Date
Tolerance Unless Otherwise Specified					
X ~ ±0.30					
.XX ~ ±0.25					
.XXX ~ ±0.20					
Angle ~ ±3°					
Check By	Date	Approval By	Date		
Date	2009/10/30	Title	1. 27双排排母/SMT系列		
Sheet	1 of 1	Drawing No.	23XX2XX020		
Thirt Angle Projection	File Path		M/F/MA/GCTZ/XL.TZ		
Date		Date		REV	
10/30-09		Date		A	
ECN NO.	Date	Angle			
1	2	3	4	5	6
DESCRIPTION.					
LTR					
1					

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