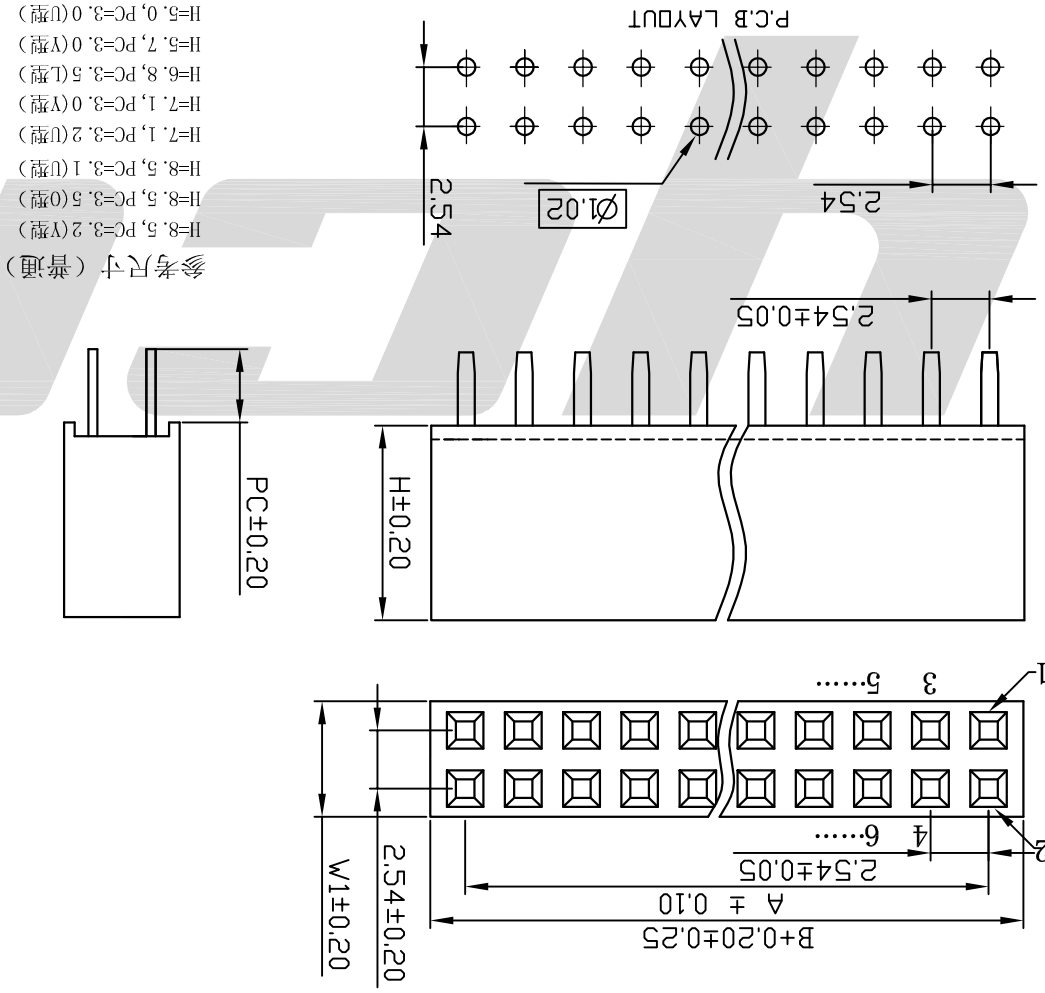


REV		ZONE	LTR	DESCRIPTION	ECN.NO.	Date	Angle ~ ± 3°		
A				RELEASED		10/29-09	.XXX ~ ±0.20	Approval By	
B							.XX ~ ±0.25	Date	
C							.X ~ ±0.30	Check By	Date
D							Otherwise Specified	Date	2009/10/29
E							Tolerance Unless	Date	
						Units mm		Scale	2:1

REV	ZONE	LTR	DESCRIPTION	ECN.NO.	Date	Angle ~ ± 3°	Approx. ~ ± 0.20	XX ~ ± 0.25	X ~ ± 0.30	Otherwise Specified	Tolerance Unless	Units mm	Scale
A			RELEASED		10/29-09	.XXX ~ ±0.20	.XX ~ ±0.25	.X ~ ±0.30		Otherwise Specified	Tolerance Unless	Units mm	Scale 2:1
B													
C													
D													
E													

Dimension antitheses list (尺寸对照表)						
Item (项目)	A	B	PC	H	W1	端子形状
Dimension (尺寸)	见左表 见左表					



参考尺寸 (普通)

H=8.5, PC=3.2 (Y型)
H=8.5, PC=3.5 (O型)
H=7.1, PC=3.1 (U型)
H=7.1, PC=3.2 (U型)
H=6.8, PC=3.5 (L型)
H=5.7, PC=3.0 (Y型)
H=5.0, PC=3.0 (U型)
H=5.0, PC=3.5 (L型)
H=5.0, PC=3.0 (U型)

Ordering Code

①	Series No.:
②	2=Female Header Pitch: 1=2.54mm
③	③ Insulator Height: 3=6.8mm 5=5.0mm 6=5.7mm 7=7.1mm 8=8.5mm
④	④ Dip Spacing: 1=Single row 2=Double row
⑤	⑤ Number of Contacts: 1=Nylon-66 2=CP 3=Nylon-6T 4=Nylon-6T 5=PA46
⑥	⑥ Material Type: 1=Gold Flash 2=Gold 3u" 3=Gold 5u" 4=Gold 10u" 5=Gold 15u" 6=Gold 30u"
⑦	⑦ Contact Plated 0=Tin 1=Gold Flash 2=Gold 3u" 3=Gold 5u" 4=Gold 10u" 5=Gold 15u" 6=Gold 30u"
⑧	⑧ Contact Plated M=Straight SMT Type R=Right Angle DIF Type S=Straight DIF Type
⑨	⑨ Contact Plated Color: 1=Black 5=PA46
⑩	⑩ Category: U=U-type Y=Y-type L=L-type

SPECIFICATIONS:

Current Rating: 3.0 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)

1	2	3	4	5	6	7	8
2	2.54	---	2.54	---	---	---	---
4	2.54	5.08	5.08	---	---	---	---
6	2.54	5.08	7.62	---	---	---	---
8	7.62	10.16	10.16	---	---	---	---
10	10.16	12.70	12.70	---	---	---	---
12	12.70	15.24	15.24	---	---	---	---
14	15.24	17.78	17.78	---	---	---	---
16	17.78	20.32	20.32	---	---	---	---
18	20.32	22.86	22.86	---	---	---	---
20	22.86	25.40	25.40	---	---	---	---
22	25.40	27.94	27.94	---	---	---	---
24	27.94	30.48	30.48	---	---	---	---
26	30.48	33.02	33.02	---	---	---	---
28	33.02	35.56	35.56	---	---	---	---
30	35.56	38.10	38.10	---	---	---	---
32	38.10	40.64	40.64	---	---	---	---
34	40.64	43.18	43.18	---	---	---	---
36	43.18	45.72	45.72	---	---	---	---
38	45.72	48.26	48.26	---	---	---	---
40	48.26	50.80	50.80	---	---	---	---
42	50.80	53.34	53.34	---	---	---	---
44	53.34	55.88	55.88	---	---	---	---
46	55.88	58.42	58.42	---	---	---	---
48	58.42	60.96	60.96	---	---	---	---
50	60.96	63.50	63.50	---	---	---	---
52	63.50	66.04	66.04	---	---	---	---
54	66.04	68.58	68.58	---	---	---	---
56	68.58	71.12	71.12	---	---	---	---
58	71.12	73.66	73.66	---	---	---	---
60	73.66	76.20	76.20	---	---	---	---
62	76.20	78.74	78.74	---	---	---	---
64	78.74	81.28	81.28	---	---	---	---
66	81.28	83.82	83.82	---	---	---	---
68	83.82	86.36	86.36	---	---	---	---
70	86.36	88.90	88.90	---	---	---	---
72	88.90	91.44	91.44	---	---	---	---
74	91.44	93.98	93.98	---	---	---	---
76	93.98	96.52	96.52	---	---	---	---
78	96.52	99.06	99.06	---	---	---	---
80	99.06	101.6	101.6	---	---	---	---
DIM A							
DIM B							
No. of Contacts							

REV		ZONE	LTR	DESCRIPTION	ECN.NO.	Date	Angle ~ ± 3°		
A				RELEASED		10/29-09	.XXX ~ ±0.20	Approval By	
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