

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G.F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 0.75 AMP

Raring Current: 0.75 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

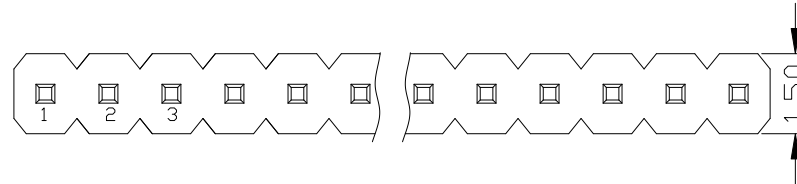
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

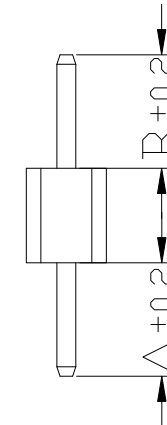
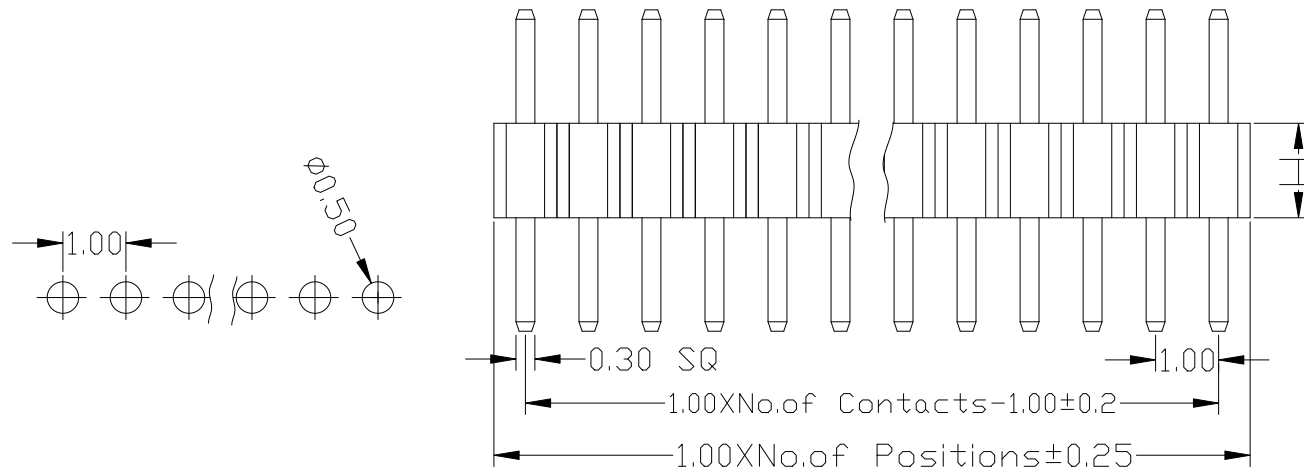
Temperture Range: -40°C to +105°C



Ordering Information

P5XX-11 XX XX X S XXXXA X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	PACKING
10:1.0mm 15:1.5mm	1~50P	Full Of Gold A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	Semi-gold B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u"	A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature		



Dimension antitheses list				
ITEM	A	B	H	
Standard	1.8	1.8	1.0	1.5
Alternate				

					OPERATION					SCALE		Fit	上海高霖电子有限公司			
					X.X	±0.25	UNIT		MM							
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强		PART NO.	P5XX-11XXXXXSXXXX1			
					X.XXX	±0.10	SHEET	1/1	CHECK			TITLE:	1.00mm 排针 单排 180度			
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	PROJ.	APPROVE					Customer No.			

Specifications

备注 (Remark)

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胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.

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Raring Current: 0.75 AMP.

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Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

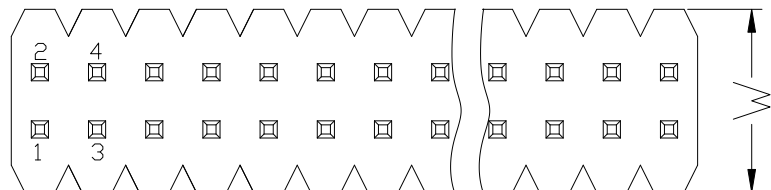
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

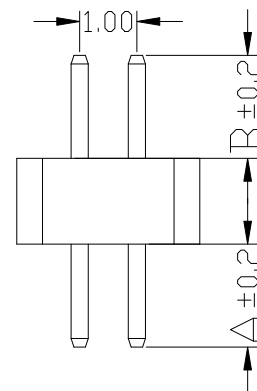
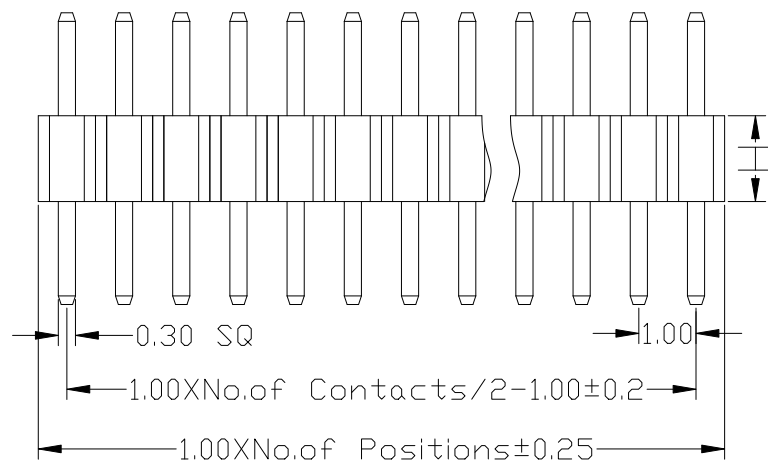
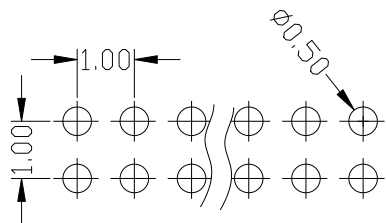
Temperture Range: -40°C to +105°C



Ordering Information

P5XX-12 XX XX X S XXXA X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
10:1.0mm	2~50P	Full Of Gold	B:PA6T		A:PE Bag
15:1.5mm		A0=0.8u"	C:PA6T		B:Tape & Reel
21:2.1mm		A1=1u"	D:LCP		C:Tube
		A2=1.5u"			D:Tube+CAP
		A3=2u"			E:Tray
		A4=3u"			
		A5=5u"			
		A6=10u"			
		A7=15u"			
		A8=20u"			
		A9=30u"			
		S1=Ordinary Tin Plated			
		S2=Matte Tin Plated			
		S3=Tin-plated High-temperature			



Dimension antitheses list

ITEM	A	B	H	W
Standard	1.8	1.8	1.0 1.5 2.1	2.3 3.2
Alternate				

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

DESIGN

CHECK

APPROVE

上海高霖电子有限公司

卢小强

PART NO.

TITLE:

Customer No.

P5XX-12XXXXXXSXXXX1

1.00mm 排针 双排 180度

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.
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1	2	3	4	5	6	7	8	9	10
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A

B

B

B

B

B

2

2

2

2

2

2

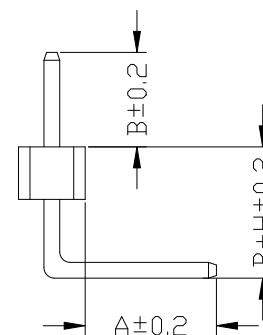
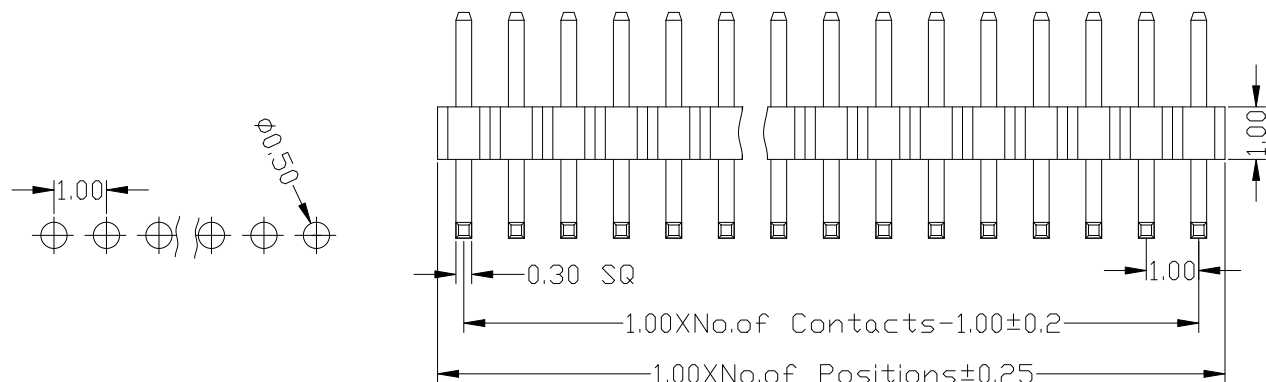
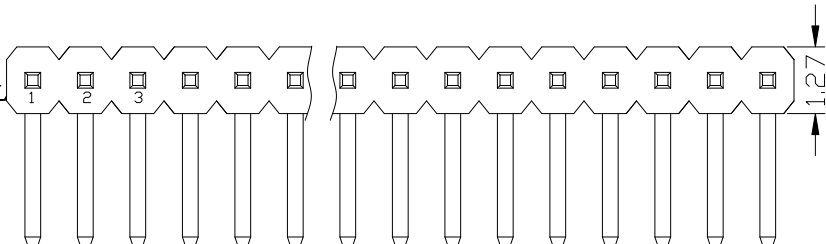
2

2

2

2

2



Dimension antitheses list

ITEM	A	B		H			D
Standard	1.8	1.8	2.5	1.0	1.5	2.1	1.2
Alternate							

					OPERATION		SCALE		Fit	上海高霖电子有限公司		
					X.X	±0.25	UNIT		MM			
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P5XX-11XXXXXXRXXXX1
					X.XXX	±0.10						
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	1.00mm 单排针 90度
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.	

上海高霖电子有限公司

卢小强

PART NO.

P5XX-11XXXXXRXXXX1

TITLE:

1.00mm 单排针 90度

Customer No.

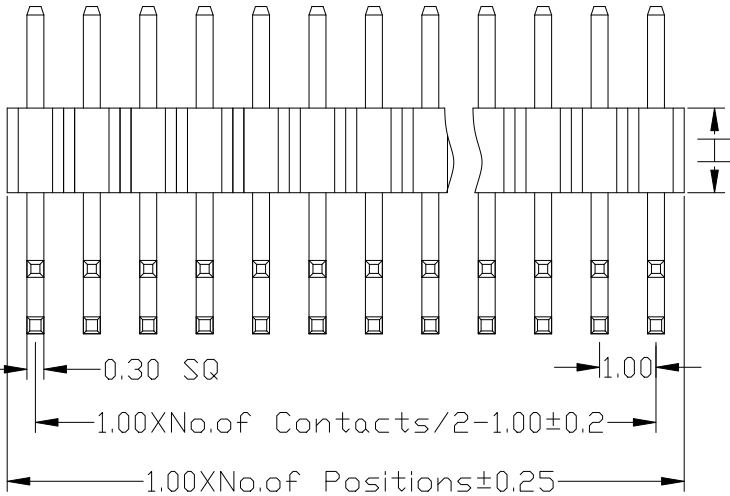
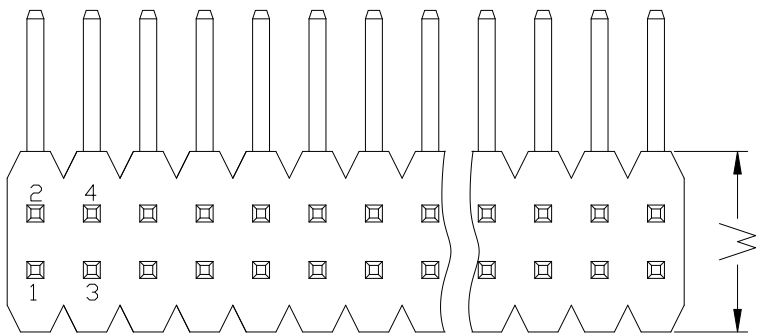
H

H

1	2	3	4	5	6	7	8	9	10
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Specifications

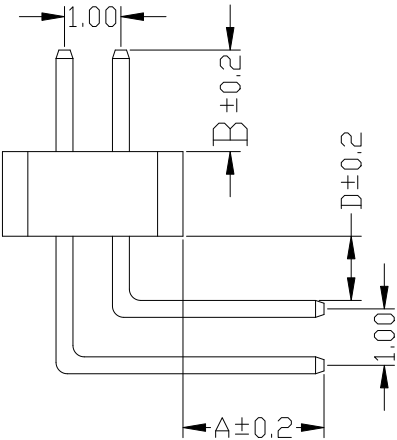
备注 (Remark)
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胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.
Housing: PA6T+30%G.F UL94V-0, Color: Black
四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN
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Contact Resistance: 20 mΩ MAX.
绝缘阻抗: 1000 MΩ MIN.
Insulating Resistance: 1000 MΩ MIN.
耐电压: AC 500V.
Withstanding Voltage: AC 500V.
温度范围: -40°C to +105°C
Temperture Range: -40°C to +105°C



Ordering Information

P5XX-12 XX XX X R XXXX

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		A2=1.5u"			D:Tube+CAP
		A3=2u"			E:Tray
		A4=3u"			
		A5=5u"			
		A6=10u"			
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		S1=Ordinary Tin Plated			
		S2=Matte Tin Plated			
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ITEM	A	B	H			D	W		
Standard	1.8	1.8	2.5	1.0	1.5	2.1	1.2	2.3	3.2
Alternate									

					OPERATION		SCALE		Fit	上海高霖电子有限公司				
					X.X	±0.25	UNIT		MM					
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强				
					X.XXX	±0.10	SHEET	1/1	CHECK	PART NO.				
					Angle	±3°	PROJ.	1/1	CHECK	TITLE:				
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	PROJ.	1/1	APPROVE	Customer No.				

上海高霖电子有限公司

卢小强 PART NO. P5XX-12XXXXXXRXXX1
CHECK TITLE: 1.00mm 双排针 90度
APPROVE

A

B

2

D

F

F

5



