

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.

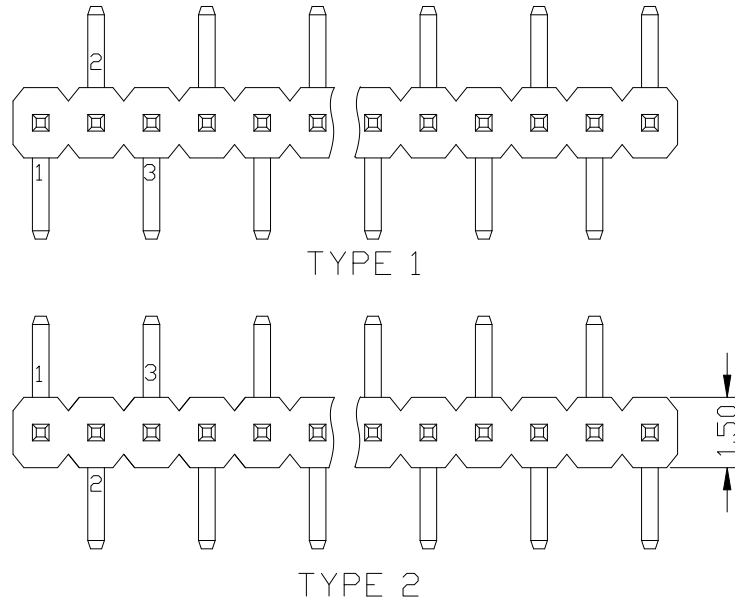
Insulating Resistance:1000 MΩ MIN.

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

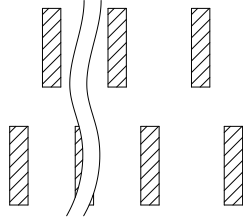


Ordering Information

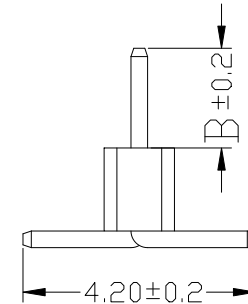
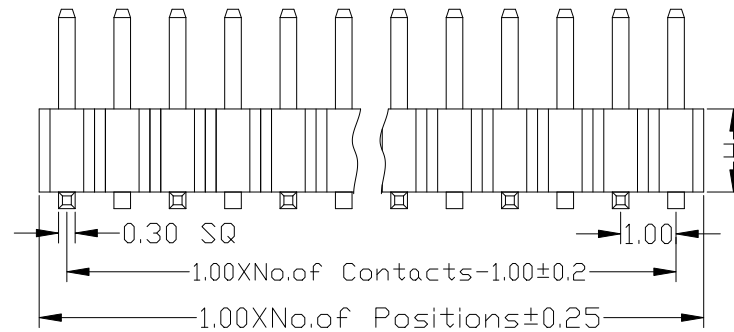
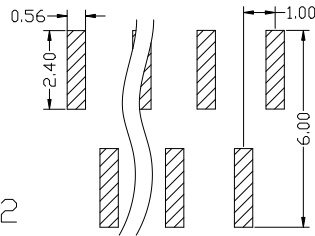
P5XX-11 XX XX X M XXX X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating Full Of Gold	Semi-gold	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING	TYPE1:1
10:1.0mm 15:1.5mm	1~50P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u"	B:PA6T C:PA9T D:LCP		A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray	TYPE2:2
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature					

TYPE 1



TYPE 2



Dimension antitheses list				
ITEM	B	D	H	
Standard	1.8	0	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-11XXXXXXMXXXXX			
					X.XXX	±0.10	SHEET	1/1	CHECK			TITLE:	1.00mm 排针 单排 SMT			
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	PROJ.	Φ	APPROVE			Customer No.				

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

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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.

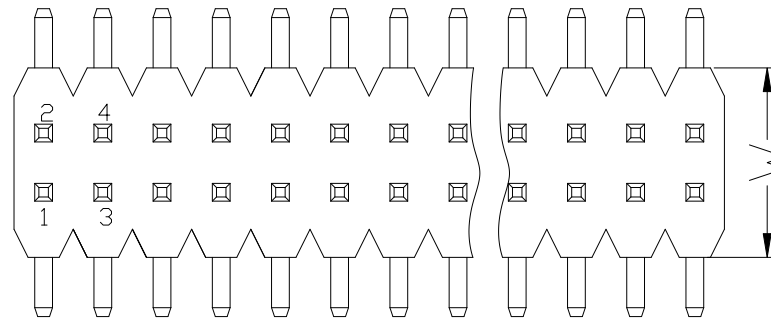
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

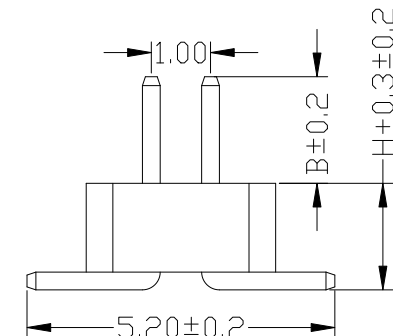
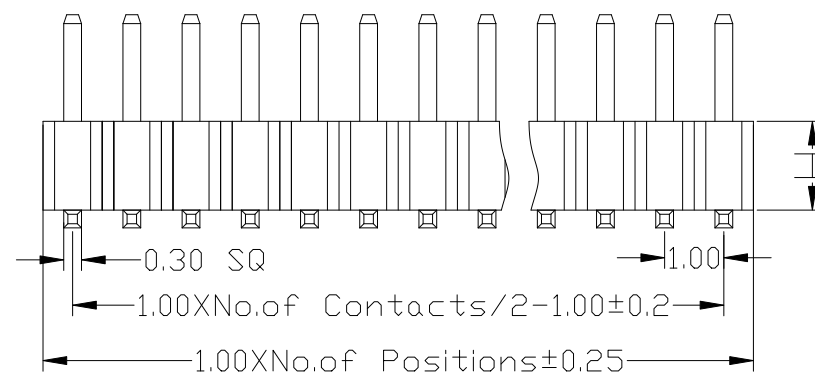
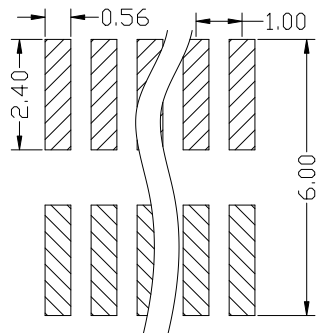
Temperture Range: -40°C to +105°C



Ordering Information

P5XX-12 XX XX X M XXXX

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF TERMINAL	PACKING
10:1.0mm	2-50P	Full Of Gold	B:PA6T	A:PE Bag
15:1.5mm		A0=0.8u"	C:PA9T	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	B	D	H	W
Standard	1.8	0	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

CHECK

APPROVE

上海高霖电子有限公司

卢小强

PART NO.

TITLE:

Customer No.

P5XX-12XXXXXXMXXXX1

1.00mm 排针 双排 SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.
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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.

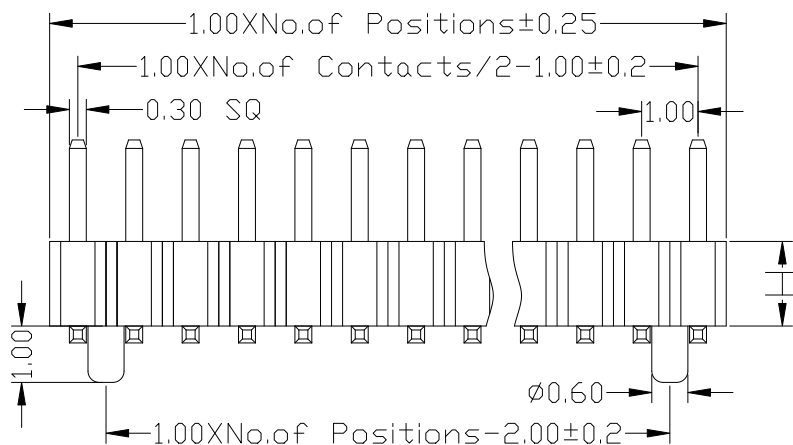
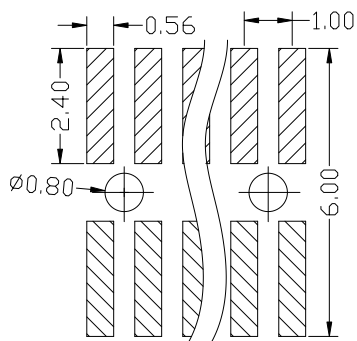
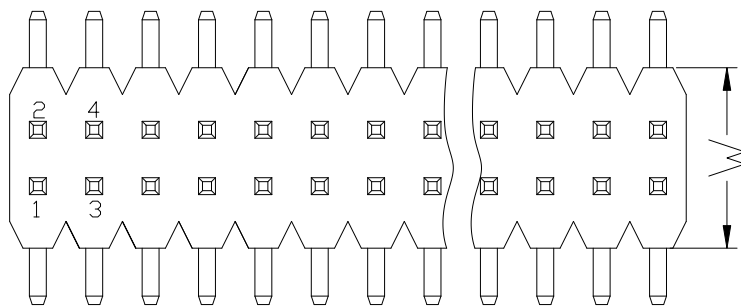
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

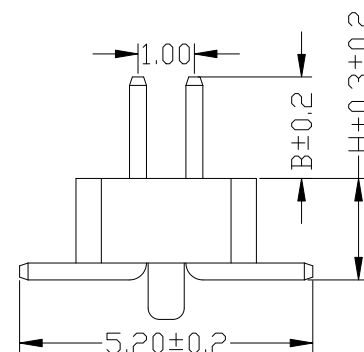
Temperture Range: -40°C to +105°C



Ordering Information

P5XX-12 XX XX X M XXXX

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		Semi-gold	C:PA9T		B:Tape & Reel
21:2.1mm			D:LCP		C:Tube
					D:Tube+CAP
					E:Tray



Dimension antitheses list

ITEM	B	D	H	W
Standard	1.8	0	1.0	1.5
Alternate				

上海高霖电子有限公司

				OPERATION		SCALE		Fit				
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P5XX-12XXXXXXMXXXX2	
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	1.00mm 排针 双排 SMT 带柱	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.		

A

B

C

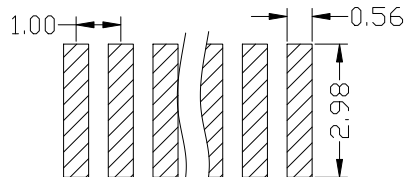
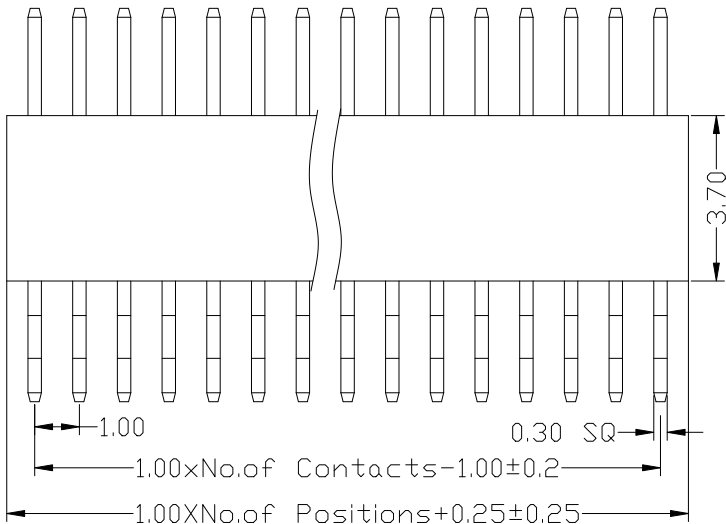
D

E

F

G

H



3

E

C

D



F

6

H

Customer No.

A

B

C

D

E

F

G

H

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
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CHANGE | APPROVE

DIM	TOL
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DIM	TOL
-----	-----

DIM	TOL
-----	-----

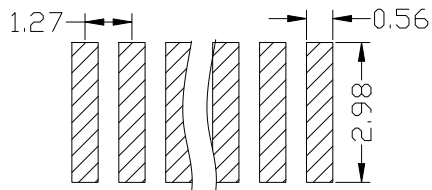
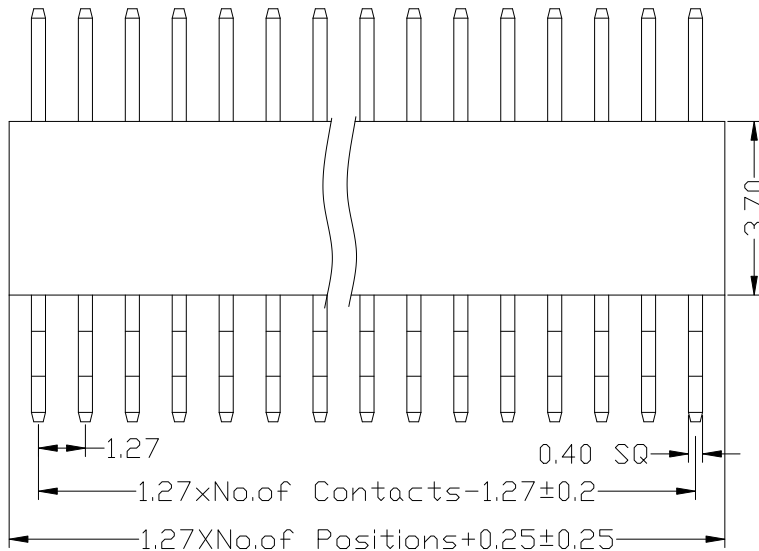
DIM	TOL
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DIM	TOL
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DIM	TOL
-----	-----

DIM	TOL
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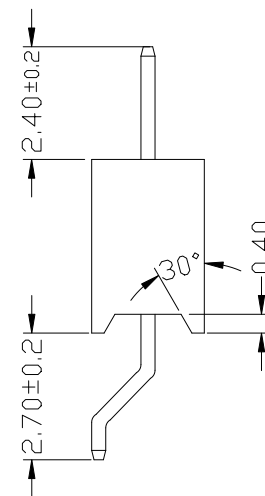
DIM	TOL
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E

C

D



						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.	P337-11XXXXDZXXXX1
						X.XXX	±0.10						
						Angle	±3°	SHEET	1/1	CHECK		TITLE:	1. 27mm 单排针 塑高3.7 卧式SMT
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.

P337-11XXXXDZXXX1

TITLE:

1.27mm 单排针 塑高3.7 卧式SMT

Customer No.

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.

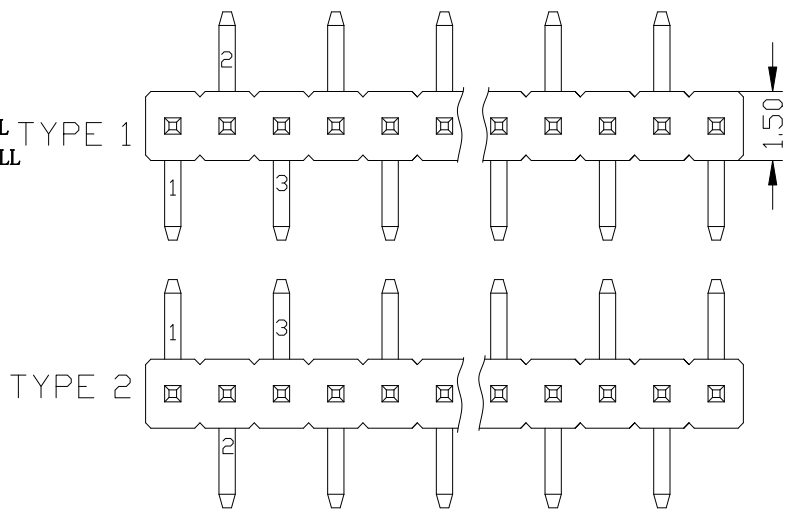
Insulating Resistance: 1000 MΩ MIN.

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



TYPE 2

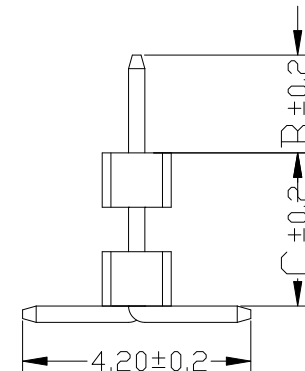
TYPE 1

TYPE 2

Ordering Information

P5XX-21 XX XX X M XXX X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING	TYPE1:1
10:1.0mm	1~50P	Full Of Gold	B:PA6T		A:PE Bag	TYPE2:2
15:1.5mm		Semi-gold	C:PA9T		B:Tape & Reel	
		A0=0.8u"	D:LCP		C:Tube	
		A1=1u"			D:Tube+CAP	
		A2=1.5u"			E:Tray	
		A3=2u"				
		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	B	D	H	C
Standard	1.8	0	1.0	1.5
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

CHECK

APPROVE

APPROVE

卢小强

PART NO.

TITLE:

Customer No.

P5XX-21XXXXXXMXXXXX

1.00mm 排针 单排 双塑 SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	SCALE	Fit	DESIGN	卢小强	PART NO.	TITLE:	Customer No.
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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.

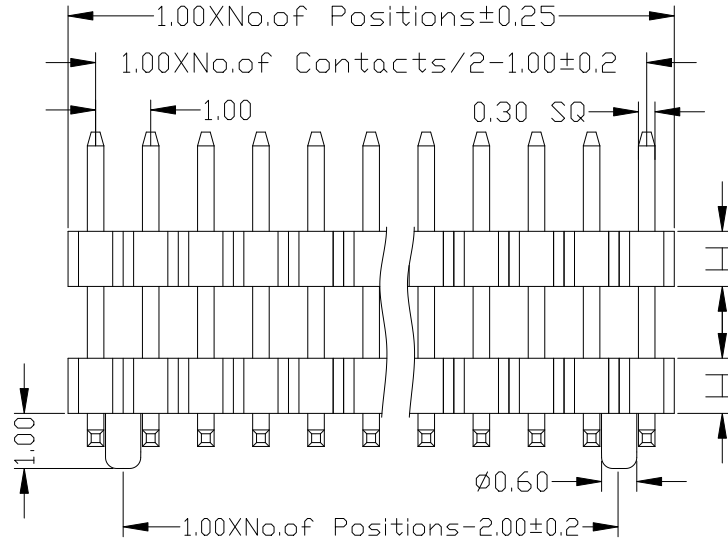
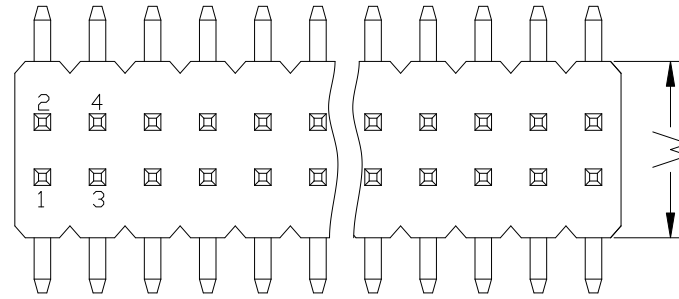
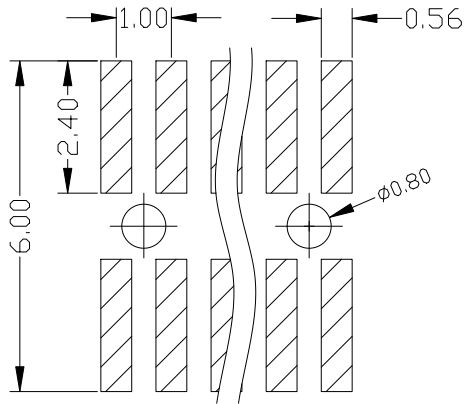
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

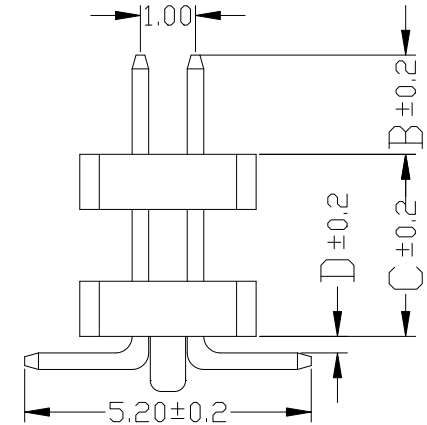
Temperature Range: -40°C to+105°C



Ordering Information

P5XX-22 XX XX X M XX

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
10:1.0mm 15:1.5mm	2~50P	Full Of Gold	Semi-gold	B:PA6T C:PA9T D:LCP		A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
		A0=0.8u"	B0=0.8u"			
		A1=1u"	B1=1U"			
		A2=1.5u"	B2=1.5U"			
		A3=2u"	B3=2U"			
		A4=3u"	B4=3U"			
		A5=5u"	B5=5U"			
		A6=10u"	B6=10U"			
		A7=15u"	B7=15U"			
		A8=20u"	B8=20U"			
		A9=30u"	B9=30U"			
		S1=Ordinary Tin Plated				
		S2=Matte Tin Plated				
		S3=Tin-plated High-temperature				



Dimension antitheses list

ITEM	B	D	H		W		C
Standard	1.8	0	1.0	1.5	2.3	3.2	
Alternate							

OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P5XX-22XXXXXXMXXXX2

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

1.00mm 排针 双排 双塑 SMT 带柱

Angle ±3°

PROJ.

APPROVE

Customer No.

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

DIM TOL

1

2

3

4

5

6

7

8

9

10

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

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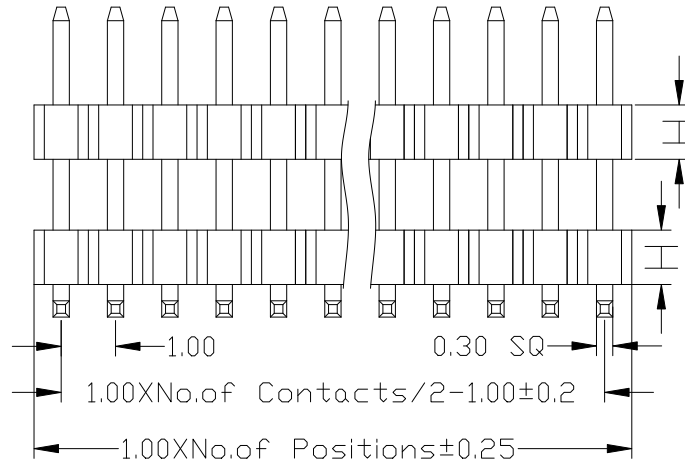
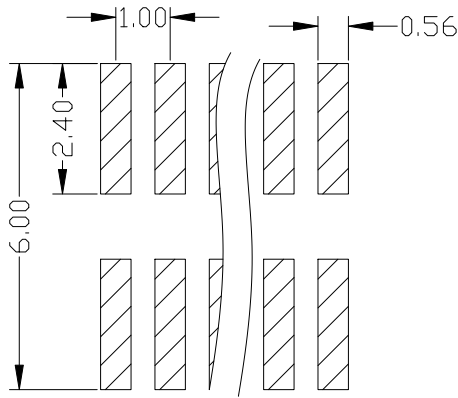
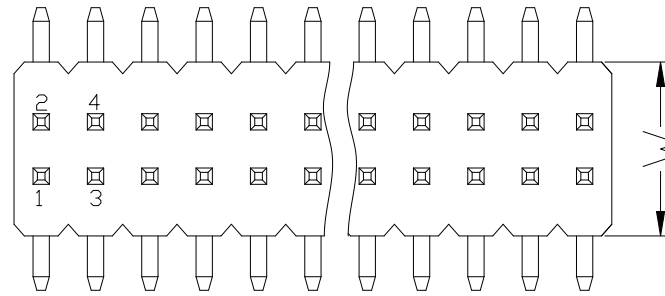
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

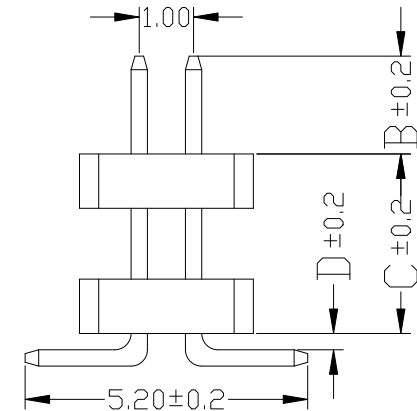
Temperture Range: -40°C to+105°C



Ordering Information

P5XX-22 XX XX X M XXX

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
10:1.0mm 15:1.5mm	2~50P	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"	B:PA6T C:PA9T D:LCP	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	B	D	H	W	C
Standard	1.8	0	1.0	1.5	2.3
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

CHECK

APPROVE

PROJ.

卢小强

PART NO.

TITLE:

Customer No.

P5XX-22XXXXXXMXXXX1

1.00mm 排针 双排 双塑 SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.
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