

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.

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

四方针: 黄铜, 镀底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: 3 AMP

Raring Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

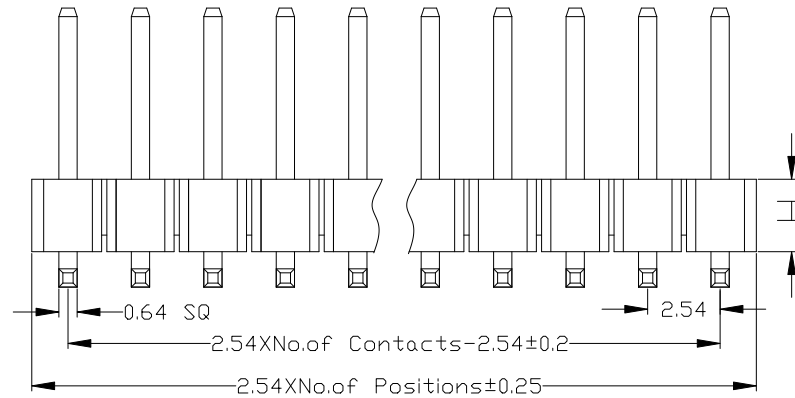
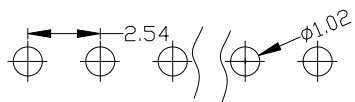
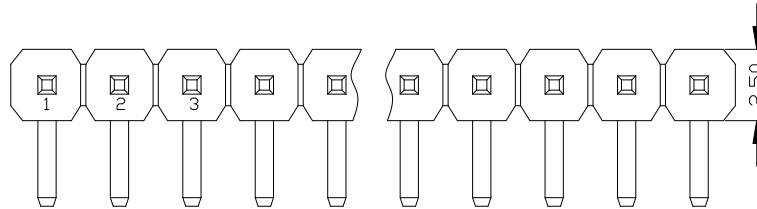
Insulating Resistance: 1000 MΩ MIN.

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

P1XX-11 XX XX X R XXXXA XX

HEIGHT OF HOUSING
15:1.5mm
17:1.7mm
20:2.0mm
25:2.54mm

NO.OF PINS PER ROW
1~40P

Contact Plating
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"

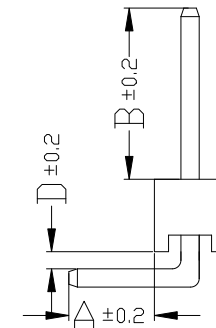
Semi-gold
B0=0.8u"
B1=1u"
B2=1.5u"
B3=2u"
B4=3u"
B5=5u"
B6=10u"
B7=15u"
B8=20u"
B9=30u"

INSULATOR MATERIAL:
A: PBT
B: PA6T
C: PA9T
D: LCP

LENGTH OF TERMINAL

PACKING
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			D		
Standard	3.0	6.0	1.5	1.7	2.0	2.54	0.6	1.2
Alternate								

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

Fit

MM

SIZE

A4

DESIGN

卢小强

PART NO.

P1XX-11XXXXXXRXXXX1

SHEET

1/1

CHECK

TITLE:

2.54mm 单排针 90度 弯凹面

PROJ.

APPROVE

Customer No.

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.

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

2. 特性 (characteristics):

额定电流: 3 AMP

Raring Current: 3 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

P1XX-11 XX XX X R XXXA X

2

HEIGHT OF
HOUSING
15:1.5mm
17:1.7mm
20:2.0mm
25:2.54mm

NO.OF PINS
PER ROW
1~40P

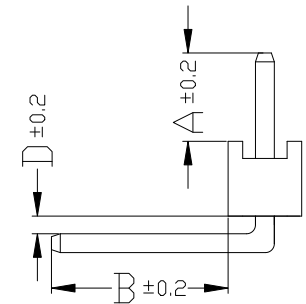
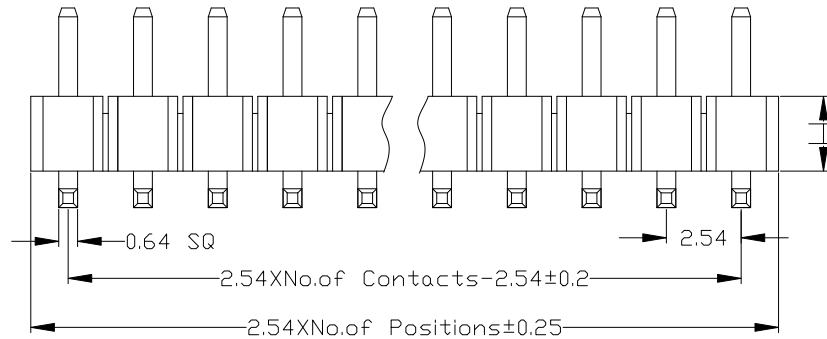
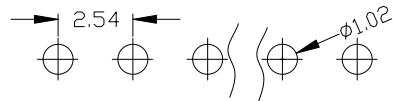
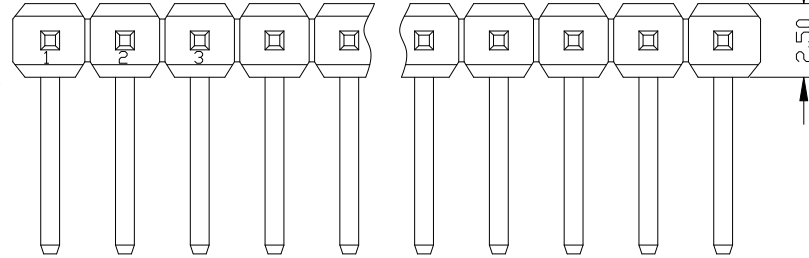
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

Semi-gold
B0=0.8U"
B1=1U"
B2=1.5U"
B3=2U"
B4=3U"
B5=5U"
B6=10U"
B7=15U"
B8=20U"
B9=30U"

INSULATOR
MATERIAL:
A:PBT
B:PA6T
C:PA9T
D:LCP

LENGTH
OF
TERMINAL

PACKING
A:PE Bag
B:Tape & Reel
C:Tube
D:Tube+CAP
E:Tray



Dimension antitheses list								
ITEM	A	B	H			D		
Standard	3.0	6.0	1.5	1.7	2.0	2.54	0.6	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				
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2. 54mm 单排针 90度 弯平面	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE	Customer No.		

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T/PBT+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: 3 AMP

Raring Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

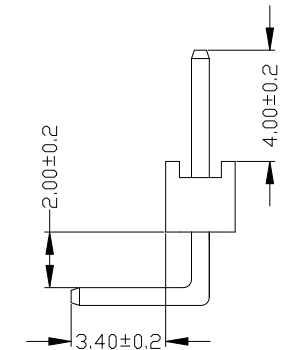
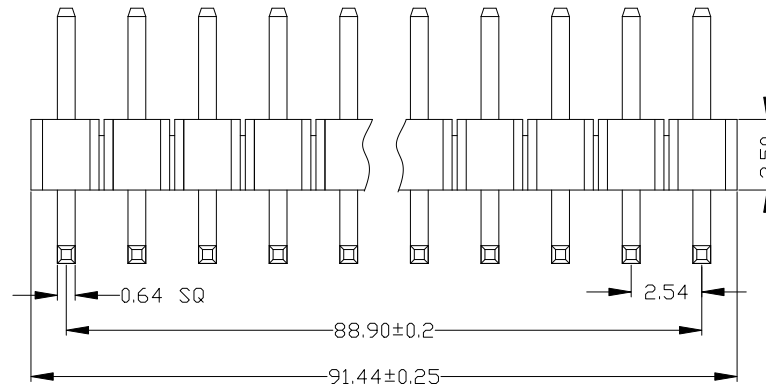
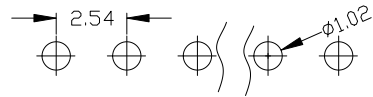
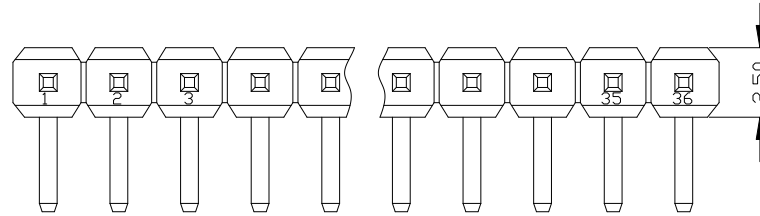
Insulating Resistance: 1000 MΩ MIN.

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

P125-11 36 XX X R 130 A X

NO.OF PINS PER ROW 1~40P	Contact Plating 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"	INSULATOR MATERIAL: A:PBT B:PA6T C:PA9T D:LCP	LENGTH OF TERMINAL	PACKING 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				

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.	P125-1136XXXR130X2	
					X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm单排针 塑高2.5 90度 弯平面 L=13.0 1*36P	
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	PROJ.	1/1	APPROVE		Customer No.		
DIM	TOL												

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T/PBT+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: 3 AMP

Raring Current: 3 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.

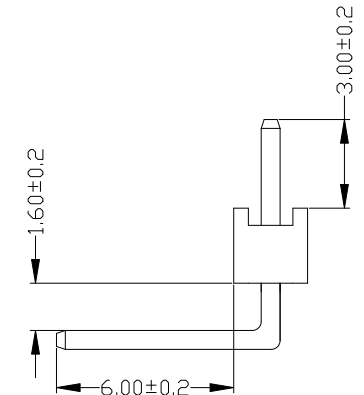
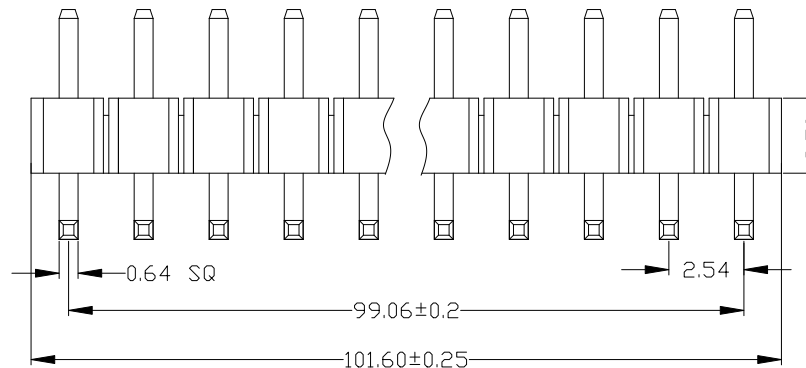
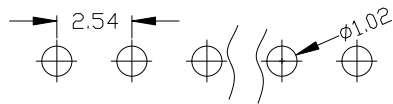
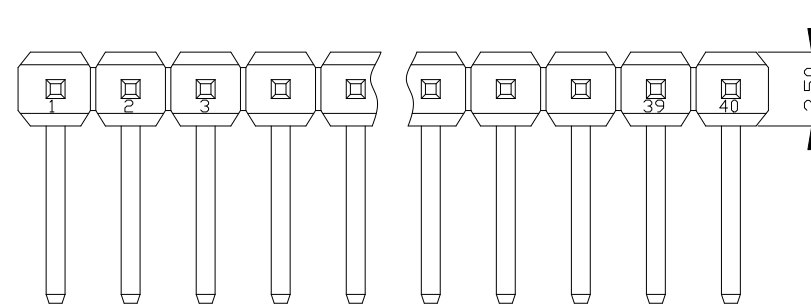
温度范围: -40°C to+105°C

Temperture Range: -40°C to+105°C

Ordering Information

P125-11 40 XX X R 142 A X

NO.OF PINS PER ROW 1~40P	Contact Plating		INSULATOR MATERIAL: A: PBT B: PA6T C: PA9T D: LCP	LENGTH OF TERMINAL	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	Full Of Gold	Semi-gold			
	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				



					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.	P125-1140XXXR142X2	
					X.XXX	±0.10							
					Angle	±3°							
							SHEET	1/1	CHECK		TITLE:	2.54mm单排针 塑高2.5 90度 弯平面 L=14.2 1*40P	
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.

P125-1140XXXR142X2

TITLE:

2.54mm单排针 塑高2.5 90度 弯平面 L=14.2 1*40P

Customer No.

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.
Housing: PA6T/PBT+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

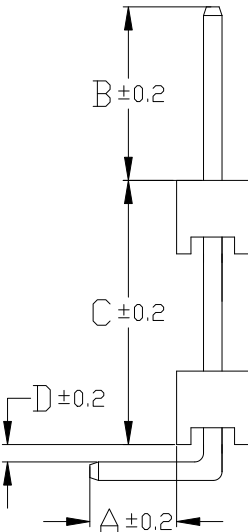
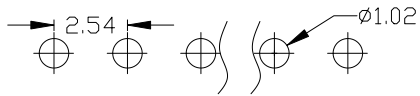
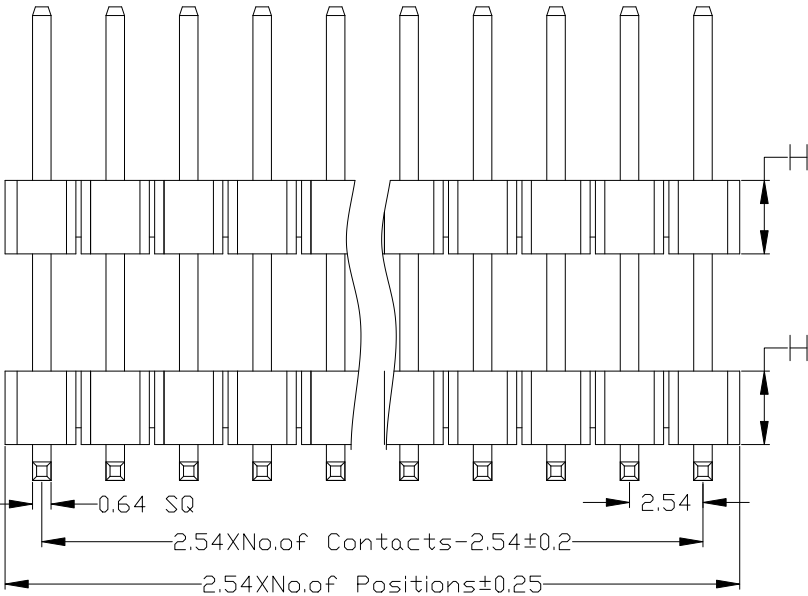
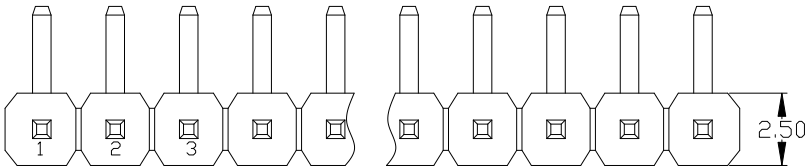
2. 特性 (characteristics):

额定电流: 3 AMP
Raring Current: 3 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℃ to +105℃
Temperture Range: -40℃ to +105℃

Ordering Information

P1XX-21 XX XX X R XXXA X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15: 1.5mm	1~40P	Full Of Gold	Semi-gold	A: PBT		A: PE Bag
17: 1.7mm		A0=0.8u"	B0=0.8u"	B: PA6T		B: Tape & Reel
20: 2.0mm		A1=1u"	B1=1u"	C: PA8T		C: Tube
25: 2.54mm		A2=1.5u"	B2=1.5u"	D: LCP		D: Tube+CAP
		A3=2u"	B3=2u"			E: Tray
		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	A	B		H		D	C		
Standard	3.0	6.0	1.5	1.7	2.0	2.54	0.6	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			
				X.XXX	±0.10	SHEET	1/1	CHECK	PART NO.			
				Angle	±3°			APPROVE	TITLE:			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	Customer No.			

P1XX-21XXXXXRXXXX1

2.54mm 单排针 双塑 90度 弯凹面

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T/PBT+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: 3 AMP

Raring Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

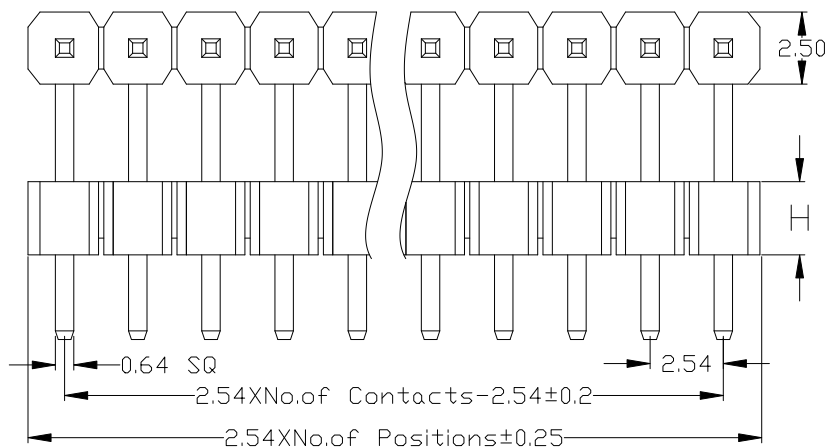
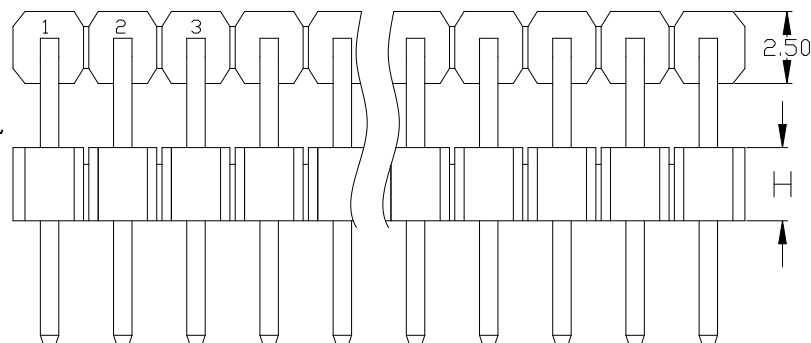
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

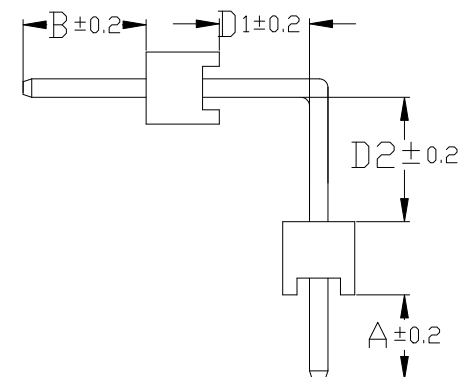
Temperture Range: -40°C to +105°C



Ordering Information

P1XX-21 XX XX X R XXXA X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15:1.5mm	1~40P	Full Of Gold	A:PBT		A:PE Bag
17:1.7mm		Semi-gold	B:PA6T		B:Tape & Reel
20:2.0mm		A0=0.8u"	C:PA9T		C:Tube
25:2.54mm		A1=1u"	D:LCP		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	A	B	H	D	C
Standard	3.0	6.0	1.5 1.7	2.0 2.54	0.6 1.2
Alternate					

上海高霖电子有限公司

卢小强

PART NO.

P1XX-21XXXXXRXXX2

TITLE:

2.54mm 单排针 双塑 90度

Customer No.

					OPERATION		SCALE		Fit
					X.X	±0.25	UNIT		MM
					X.XX	±0.20	SIZE	A4	DESIGN
					X.XXX	±0.10	SHEET	1/1	CHECK
					Angle	±3°	PROJ.		APPROVE
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL			