

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.

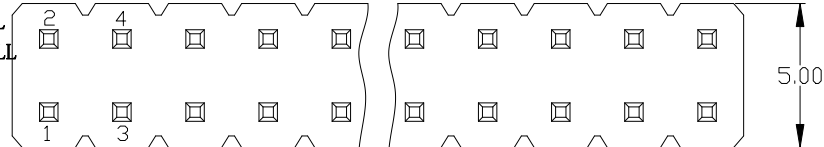
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

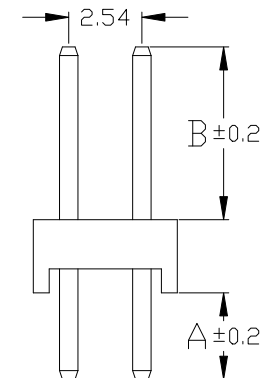
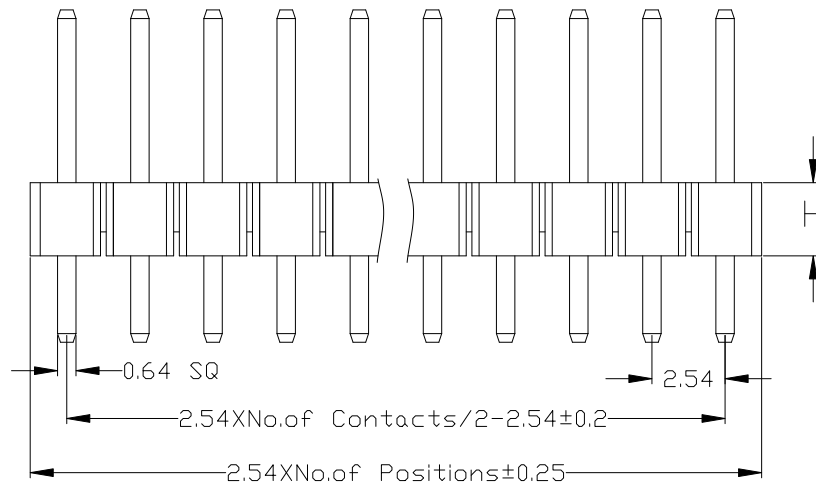
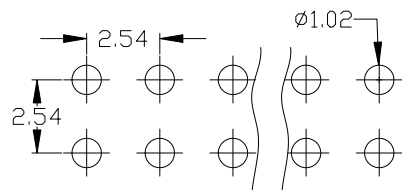
Temperture Range: -40°C to +105°C



Ordering Information

P1XX-12 XX XX X S XXXA

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15:1.5mm	2~40P	Full Of Gold	A:PBT		A:PE Bag
17:1.7mm		A0=0.8u"	B:PA6T		B:Tape & Reel
20:2.0mm		A1=1u"	C:PA9T		C:Tube
25:2.54mm		A2=1.5u"	D:LCP		D:Tube+CAP
30:3.0mm		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
Standard	3.0	6.0	1.5 1.7 2.0 2.54 3.0
Alternate			

OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P1XX-12XXXXXSXXXX1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

2.54mm 双排针 180度

Angle ±3°

PROJ.

APPROVE

Customer No.

DIM TOL

REV DATE MODIFICATION DESCRIPTION CHANGE APPROVE

1 2 3 4 5 6 7 8 9 10

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 Resistance: 20 MΩ MAX.

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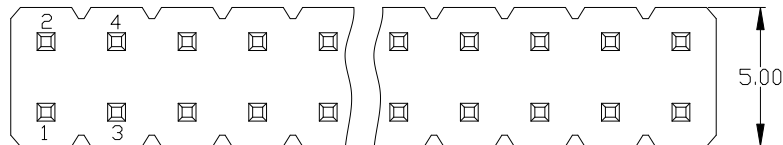
Insulating Resistance: 1000 MΩ MIN.

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

P1XX-12 XX XX X S XXXA X

HEIGHT OF
HOUSING
15:1.5mm
17:1.7mm
20:2.0mm
25:2.54mm
30:3.0mm

NO.OF PINS
PER ROW
2~40P

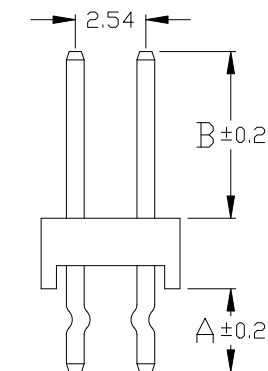
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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

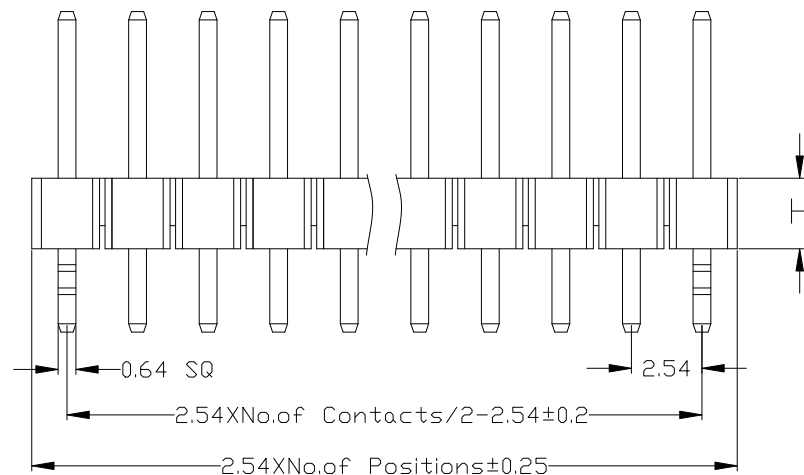
LENGTH
OF
TERMINAL

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



Dimension antitheses list

ITEM	A	B	H				
Standard	3.0	6.0	1.5	1.7	2.0	2.54	3.0
Alternate							



OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P1XX-12XXXXXSXXXX2

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

2.54mm 双排针 180度 打K

Angle ±3°

PROJ.

APPROVE

Customer No.

DIM TOL

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

上海高霖电子有限公司

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 Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

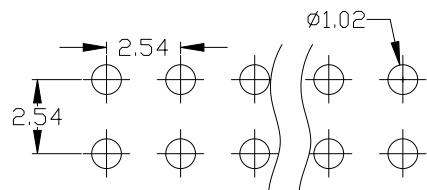
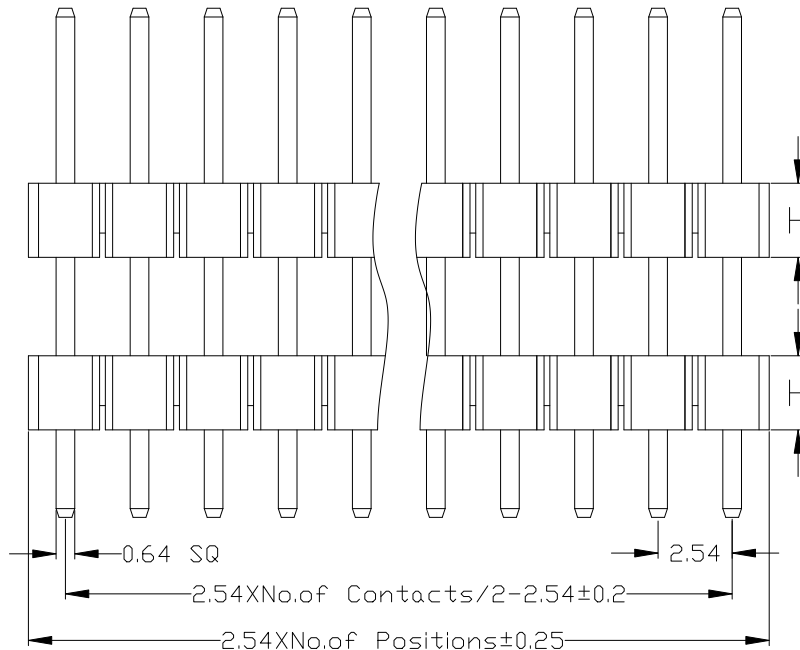
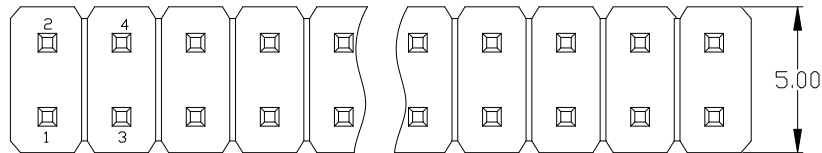
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

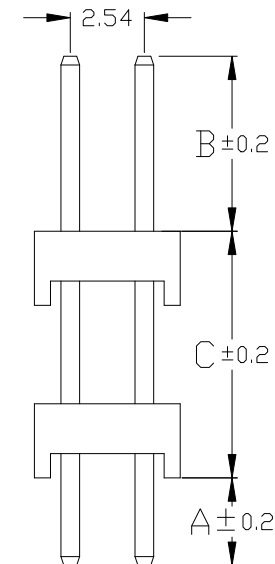
Temperture Range: -40°C to +105°C



Ordering Information

P1XX-22 XX XX X S XXXA X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15:1.5mm	2-40P	Full Of Gold	A: PBT		A: PE Bag
17:1.7mm		Semi-gold	B: PA6T		B: Tape & Reel
20:2.0mm			C: PA9T		C: Tube
25:2.54mm			D: LCP		D: Tube+CAP
30:3.0mm					E: Tray



Dimension antitheses list

ITEM	A	B	H	C
Standard	3.0	6.0	1.5 1.7 2.0 2.54 3.0	
Alternate				

上海高霖电子有限公司

卢小强

PART NO.

P1XX-22XXXXXSXXXX1

TITLE:

2.54mm 双排针 双塑 180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

DIM TOL

1

2

3

4

5

6

7

8

9

10

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

Specifications

备注 (Remark)

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Contact Resistance: 20 mΩ MAX.

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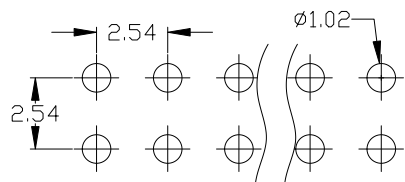
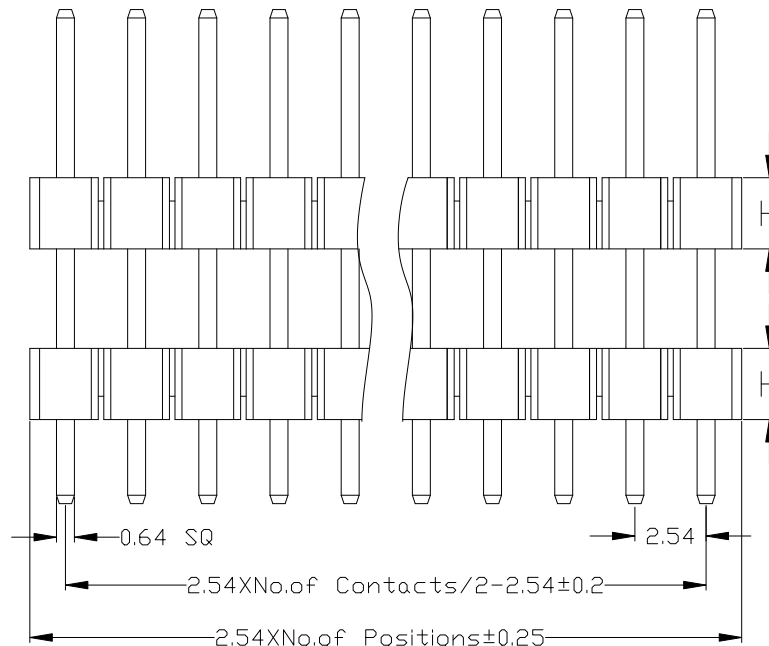
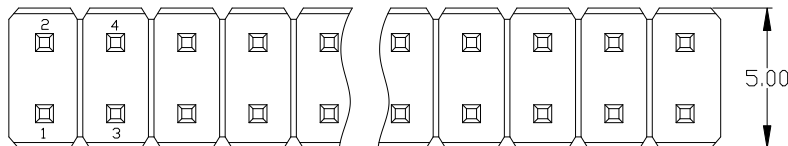
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

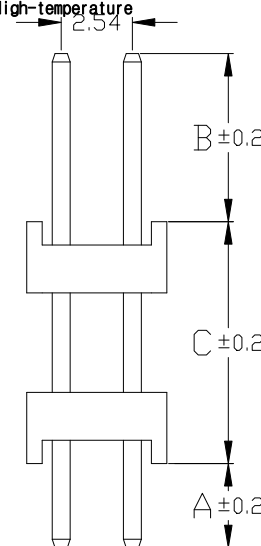
Temperture Range: -40°C to +105°C



Ordering Information

P1XX-22 XX XX X S XXX

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15:1.5mm	2~40P	Full Of Gold	A: PBT		A: PE Bag
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20:2.0mm		A0=0.8u"	C: PA9T		C: Tube
25:2.54mm		A1=1u"	D: LCP		D: Tube+CAP
30:3.0mm		A2=1.5u"			E: Tray
		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"			
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		B7=15U"			
		B8=20U"			
		B9=30U"			
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		S2=Matte Tin Plated			
		S3=Tin-plated High-temperature			



Dimension antitheses list

ITEM	A	B	H				C
Standard	3.0	6.0	1.5	1.7	2.0	2.54	3.0
Alternate							

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

DIM TOL

上海高霖电子有限公司

卢小强

PART NO.

P1XX-22XXXXXSXXXX2

TITLE:

2.54mm 双排针 双塑 180度 反塑胶

Customer No.

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9

10

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

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额定电流: 3 AMP

Raring Current: 3 AMP.

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Contact Resistance: 20mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

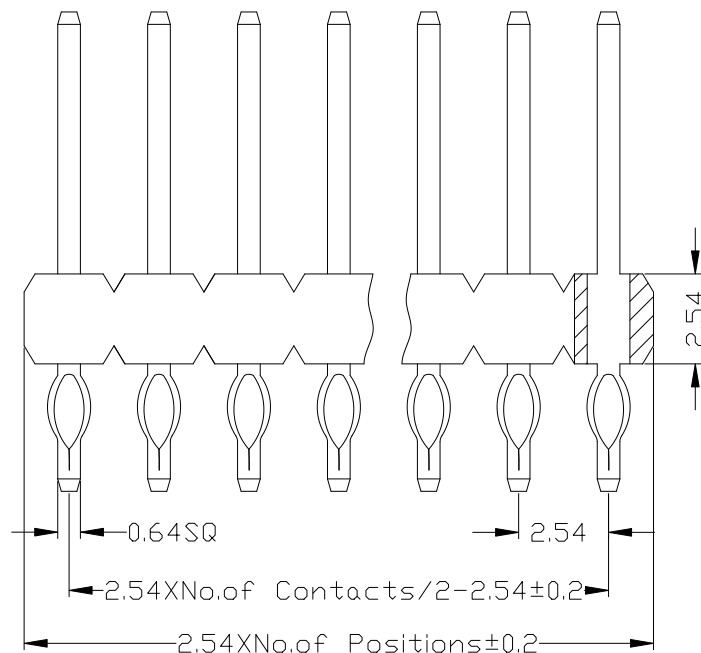
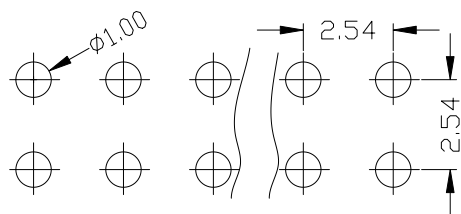
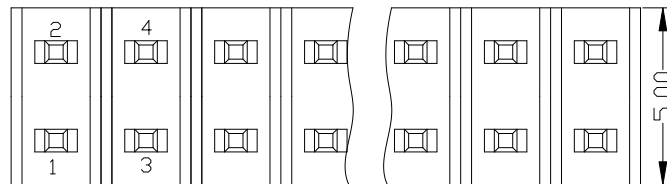
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

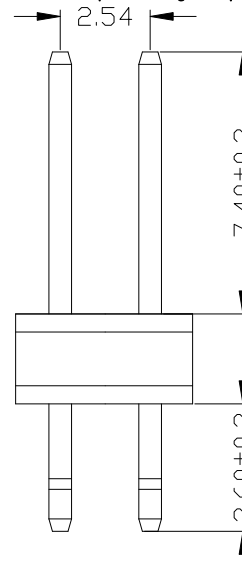
Temperture Range: -40°C to +105°C



Ordering Information

P125-12 XX XX X P 135A X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
25:2.54mm	2~40P	Full Of Gold	A: PBT B: PA6T C: PA9T D: LCP		A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
		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"		
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature			



OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P125-12XXXXXP135X1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

2.54mm 双排针 塑高2.54 免焊式

Angle ±3°

PROJ.

APPROVE

Customer No.

DIM TOL

REV DATE MODIFICATION DESCRIPTION

CHANGE APPROVE

1 2 3 4 5 6 7 8 9 10

上海高霖电子有限公司

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.

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Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

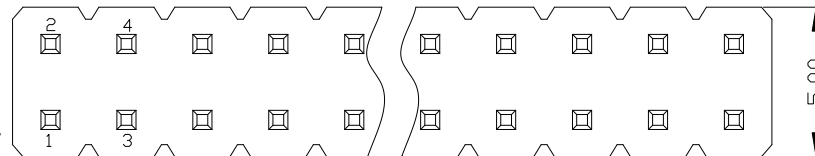
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

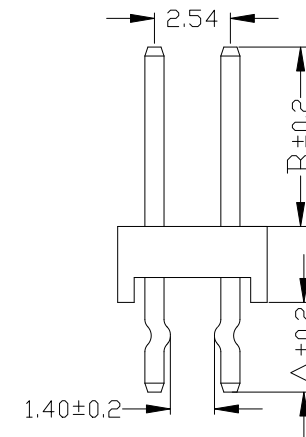
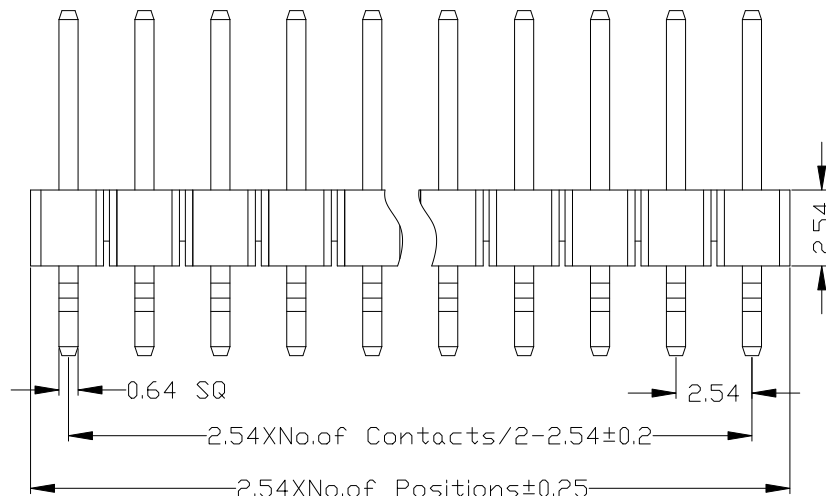
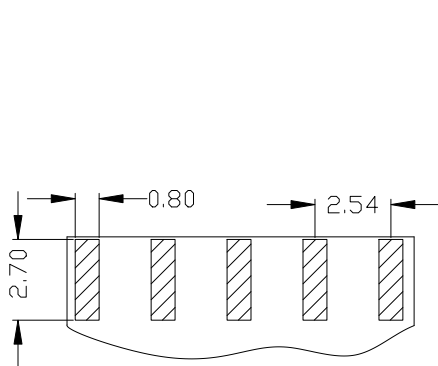
Temperture Range: -40°C to +105°C



Ordering Information

P125-12 XX XX X C XXXXA

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
25:2.54mm	2~40P	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: PBT 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	A	B	
Standard	3.0	2.7	6.0
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.	P125-12XXXXXCXXXX1		
					X.XXX	±0.10								
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.54mm 双排针 塑高2.54 夹板式		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.		

1 2 3 4 5 6 7 8 9 10