

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: 1 AMP

Raring Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

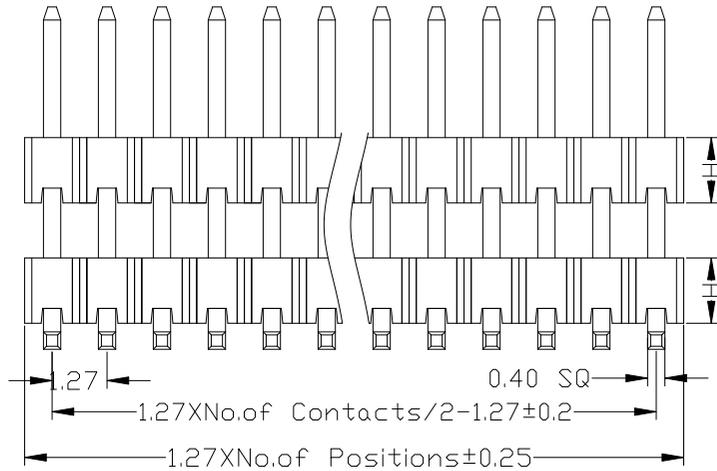
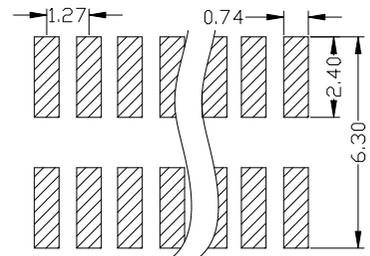
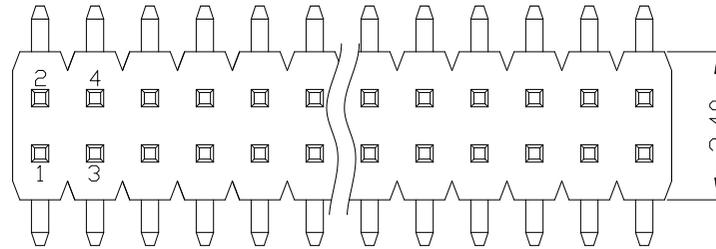
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

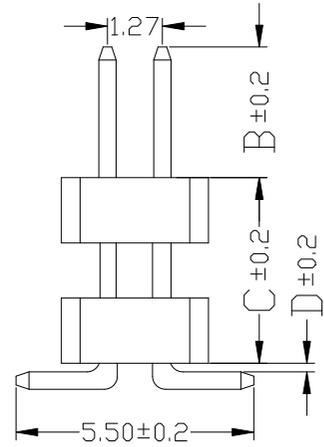
Temperture Range: -40°C to+105°C



Ordering Information

P3XX-22 XX XX X M XXX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
08:0.8mm	2-50P	Full Of Gold	Semi-gold	B:PA6T		A:PE Bag
10:1.0mm		A0=0.8u"	B0=0.8U"	C:PA9T		B:Tape & Reel
15:1.5mm		A1=1u"	B1=1U"	D:LCP		C:Tube
		A2=1.5u"	B2=1.5U"			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	D		B		H		C	
Standard	0	1.2	1.8	3.0	4.0	0.8	1.0	1.5
Alternate								

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit	上海高霖电子有限公司			
					DIM	TOL	UNIT	MM					
					X.X	±0.25	SIZE	A4	DESIGN	卢小强	PART NO.	P3XX-22XXXXXXMXXXX1	
					X.XX	±0.20	SHEET	1/1	CHECK		TITLE:	1.27mm 排针 双排 双塑 SMT	
					X.XXX	±0.10	PROJ.	☉	APPROVE		Customer No.		
					Angle	±3°							

Specifications

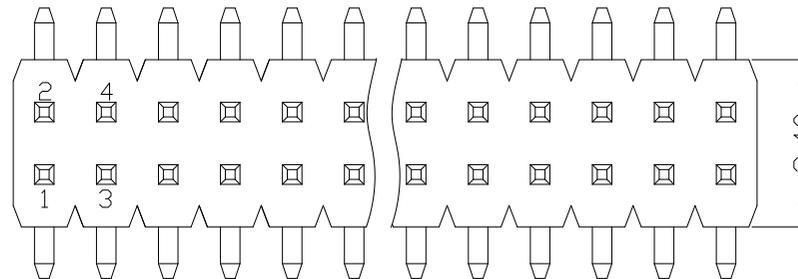
备注 (Remark)

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):

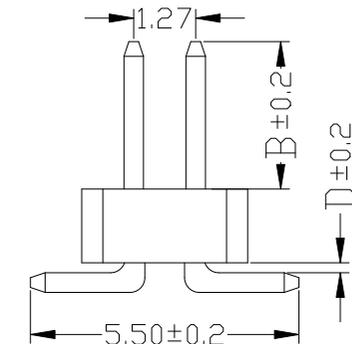
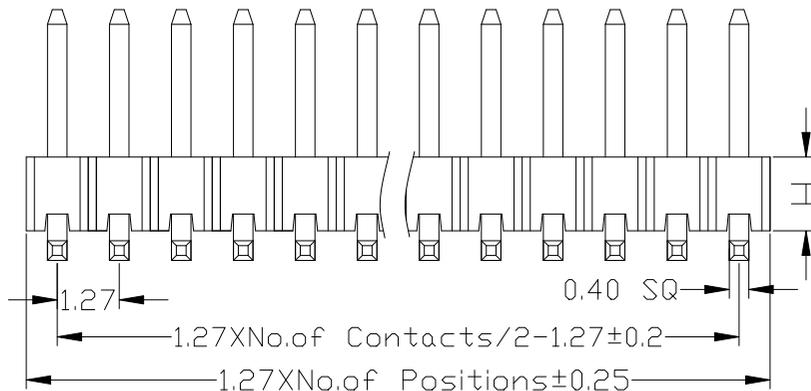
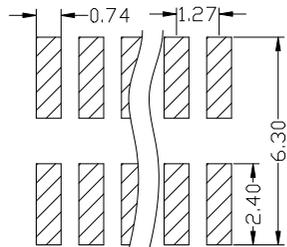
额定电流: 1 AMP
 Rating Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to +105°C
 Temperature Range: -40°C to +105°C



Ordering Information

P3XX-12 XX XX X M XXXXA X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR LENGTH MATERIAL: OF TERMINAL		PACKING
08: 0.8mm 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" 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"			
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature				



ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	0.8	1.0	1.5
Alternate								

上海高霖电子有限公司

				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P3XX-12XXXXXMXXXX1 TITLE: 1.27mm 排针 双排 SMT Customer No.				
				X.X	±0.25	UNIT		MM						
				X.XX	±0.20	SIZE	A4	DESIGN						
				X.XXX	±0.10	SHEET	1/1	CHECK						
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE					
						DIM	TOL							

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: 1 AMP

Rating Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

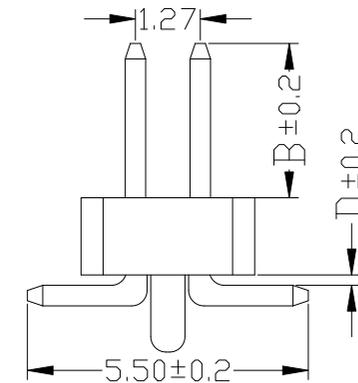
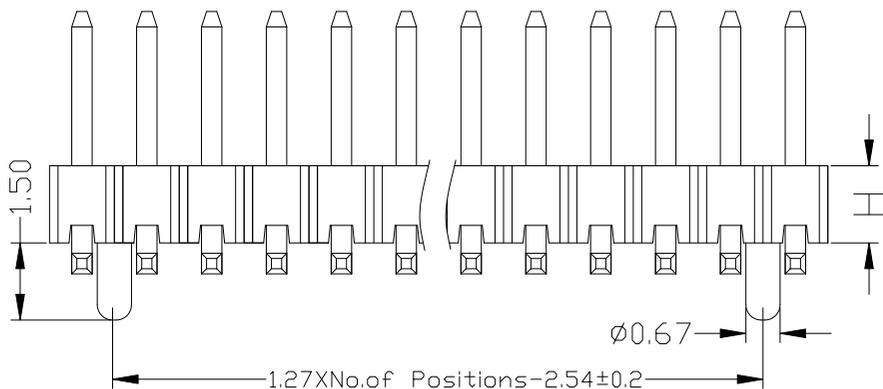
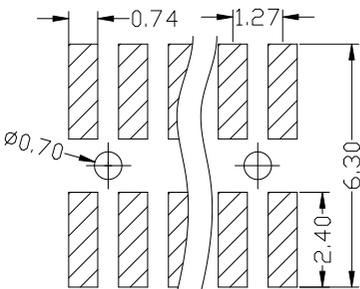
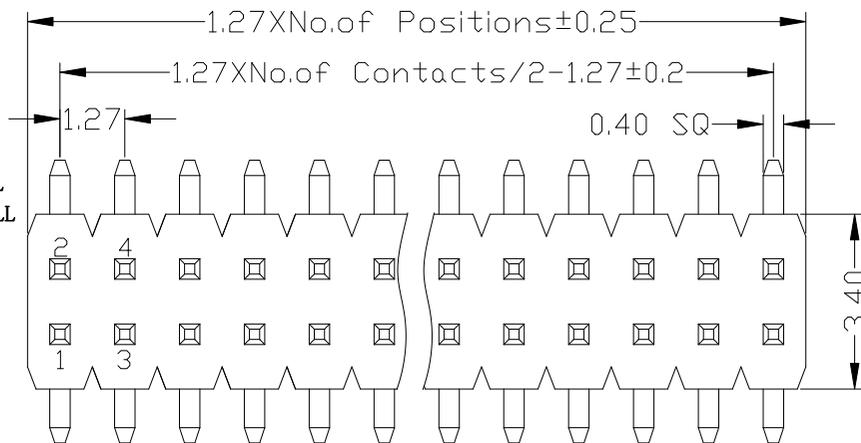
Insulating Resistance: 1000 MΩ MIN.

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

P3XX-12 XX XX X M XX X

HEIGHT OF HOUSING 08: 0.8mm 10: 1.0mm 15: 1.5mm	NO. OF PINS PER ROW 2-50P	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: OF B: PA6T C: PA6T D: LCP	LENGTH 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	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	0.8	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
X.XXX	±0.10	SHEET	1/1	CHECK	
Angle	±3°	PROJ.	☉	APPROVE	
DIM	TOL				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
1				
2				
3				
4				
5				

PART NO.	P3XX-12XXXXXXMXXXX2	
TITLE:	1.27mm 排针 双排 SMT 带柱	
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: 1 AMP

Rating Current: 1 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.

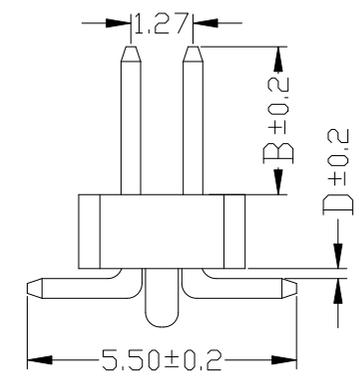
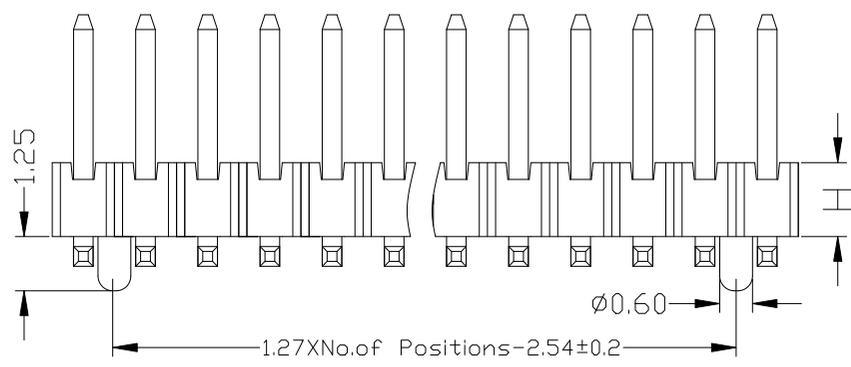
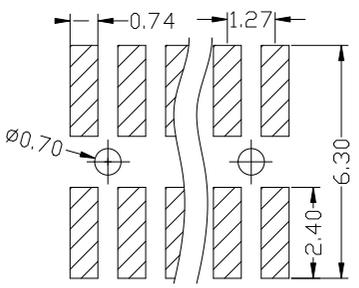
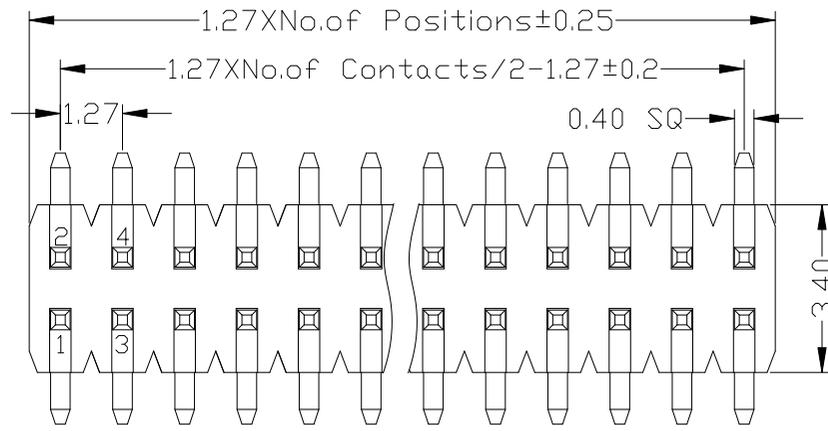
温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C

Ordering Information

P3XX-12 XX XX X M XX X

HEIGHT OF HOUSING 08: 0.8mm 10: 1.0mm 15: 1.5mm	NO. OF PINS PER ROW 2-50P	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: OF B: PA6T C: PA6T D: LCP	LENGTH OF TERMINAL	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
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Dimension antitheses list								
ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	0.8	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.	P3XX-12XXXXXXMXXXX3		
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	1.27mm 排针 双排 SMT 带柱		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE	Customer No.			

Specifications

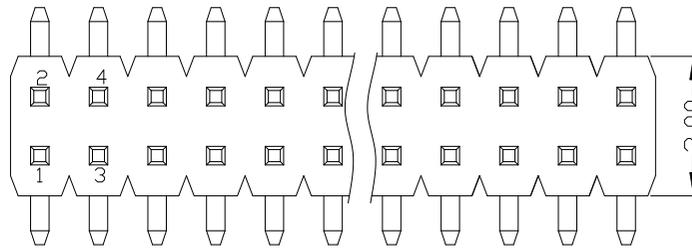
备注 (Remark)

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
 30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

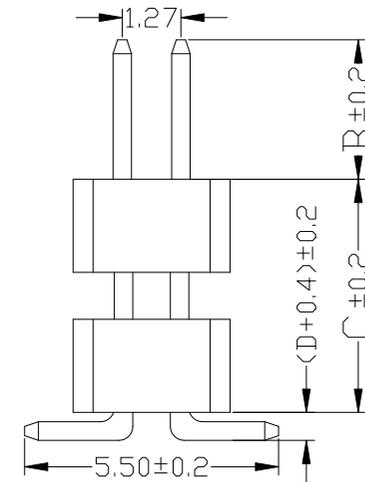
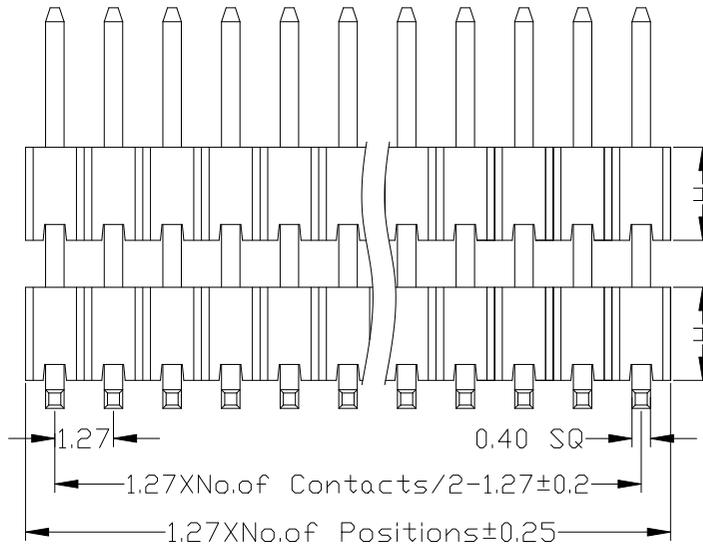
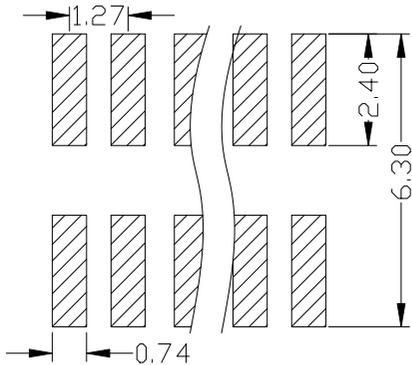
额定电流: 1 AMP
 Rating Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to +105°C
 Temperature Range: -40°C to +105°C



Ordering Information

P3XX-22 XX XX X M XXX

HEIGHT OF HOUSING 16:1.6 20:2.0mm 25:2.54mm	NO.OF PINS PER ROW 2m50P	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: OF B:PA6T C:PA9T D:LCP	LENGTH TERMINAL	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
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Dimension antitheses list								
ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	1.6	2.0	2.54
Alternate								

上海高霖电子有限公司

				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P3XX-22XXXXXXMXXXX3 TITLE: 1.27mm 排针 双排 双塑 SMT Customer No.				
				X.X	±0.40	UNIT		MM						
				X.XX	±0.25	SIZE	A4	DESIGN						
				X.XXX	±0.15	SHEET	1/1	CHECK						
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE					
						DIM	TOL							

Specifications

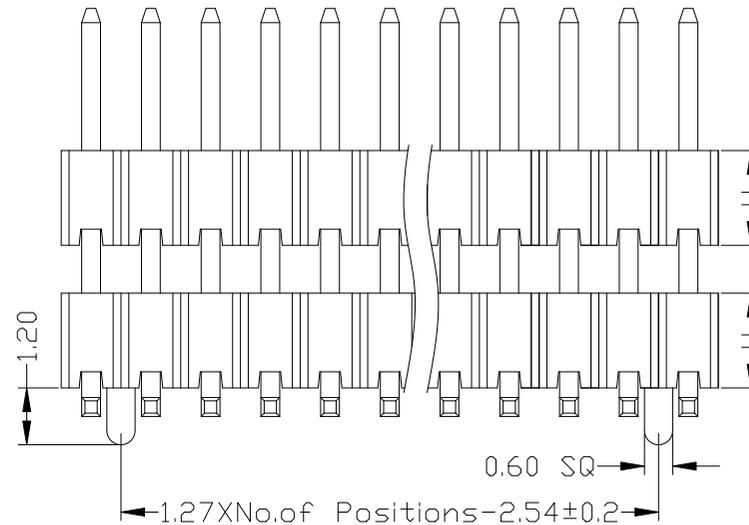
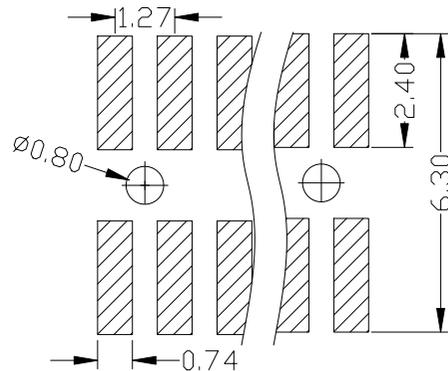
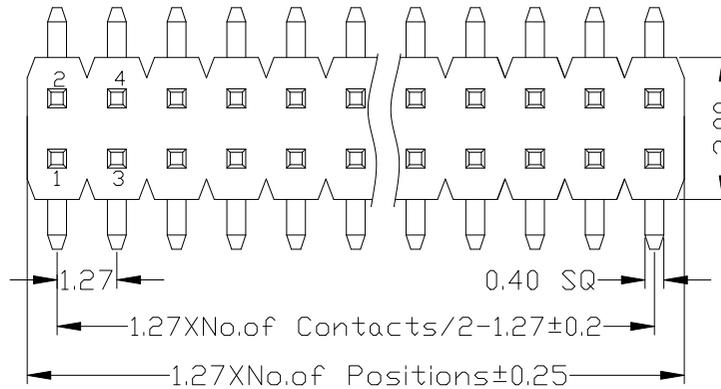
备注 (Remark)

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):

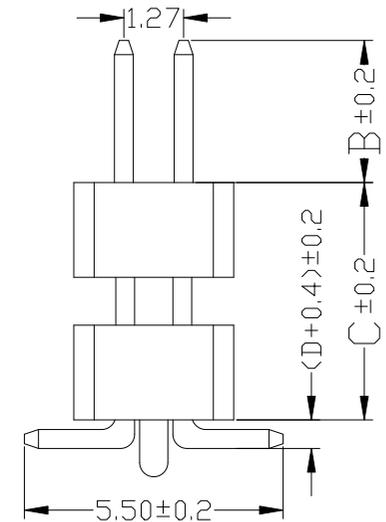
额定电流: 1 AMP
 Rating Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to +105°C
 Temperature Range: -40°C to +105°C



Ordering Information

P3XX-22 XX XX X M XX X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating Full Of Gold	Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
16:1.6	2m50P	A0=0.8u"	B0=0.8u"	B:PA6T		A:PE Bag
20:2.0mm		A1=1u"	B1=1u"	C:PA9T		B:Tape & Reel
25:2.54mm		A2=1.5u"	B2=1.5u"	D:LCP		C:Tube
		A3=2u"	B3=2u"			D:Tube+CAP
		A4=3u"	B4=3u"			E:Tray
		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				



ITEM	D	B	H
Standard	0	1.2	1.8
Alternate		3.0	4.0
		1.6	2.0
			2.54

上海高霖电子有限公司

		OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P3XX-22XXXXXXMXXXX4 TITLE: 1.27mm 排针 双排 双塑 SMT 带柱 Customer No.			
		X.X	±0.40	UNIT		MM					
		X.XX	±0.25	SIZE	A4	DESIGN					
		X.XXX	±0.15	SHEET	1/1	CHECK					
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	PROJ.	APPROVE				
			Angle								
			±3°								
			DIM								
			TOL								

Specifications

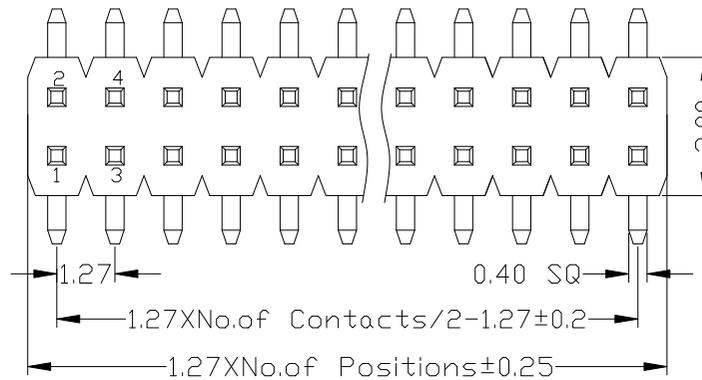
备注 (Remark)

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):

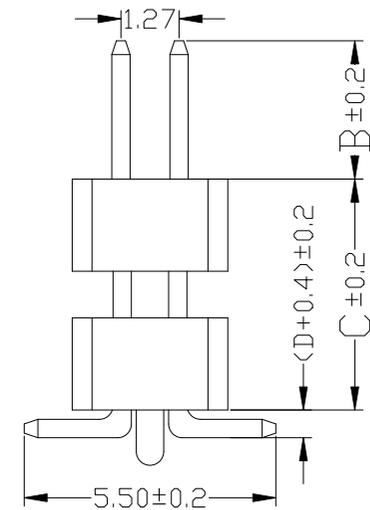
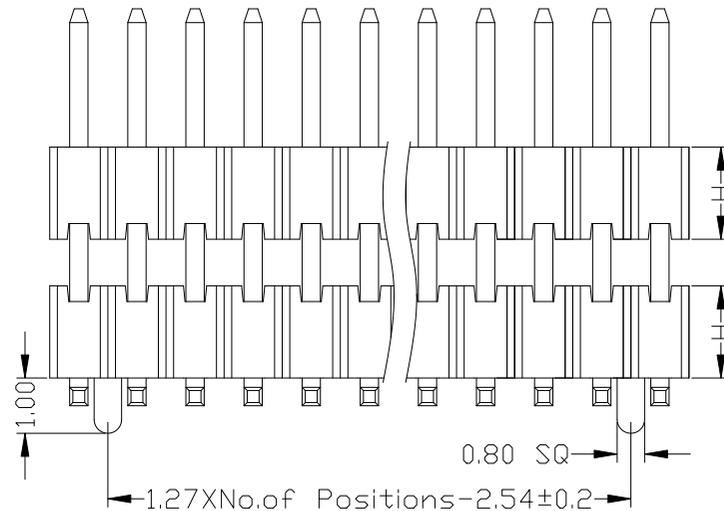
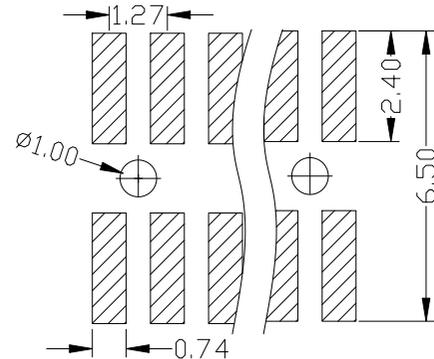
额定电流: 1 AMP
 Rating Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to+105°C
 Temperature Range: -40°C to+105°C



Ordering Information

P3XX-22 XX XX X M XX X

HEIGHT OF HOUSING 16:1.6 20:2.0mm 25:2.54mm	NO.OF PINS PER ROW 2m50P	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: OF 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				



ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	1.6	2.0	2.54
Alternate								

				OPERATION		SCALE		Fit		上海高霖电子有限公司			
				X.X	±0.40	UNIT		MM					
				X.XX	±0.25	SIZE	A4	DESIGN	卢小强	PART NO.	P3XX-22XXXXXXMXXXXX5		
				X.XXX	±0.15	SHEET	1/1	CHECK		TITLE:	1.27mm 排针 双排 双塑 SMT 带柱		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE		Customer No.			

Specifications

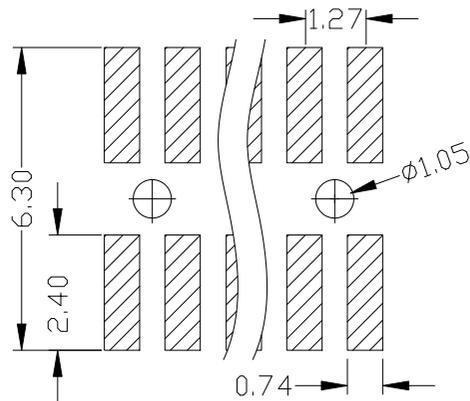
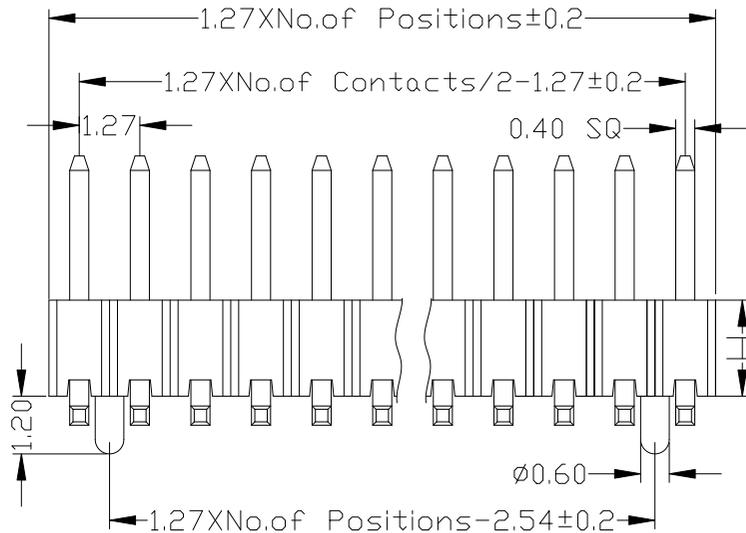
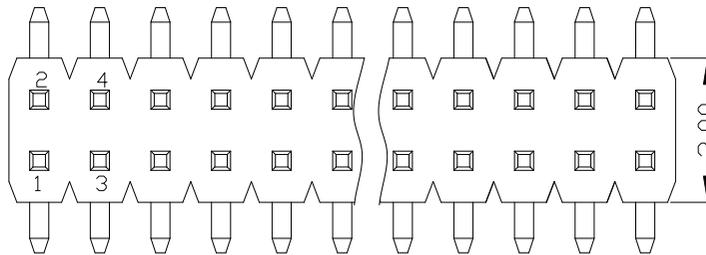
备注 (Remark)

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
 30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

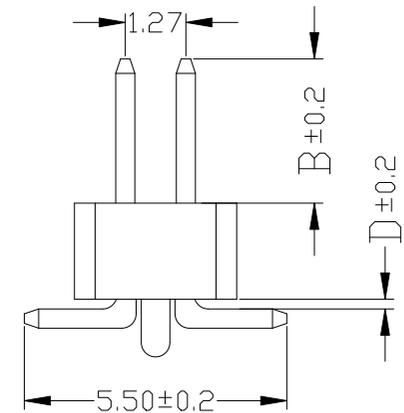
额定电流: 1 AMP
 Raring Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to +105°C
 Temperature Range: -40°C to +105°C



Ordering Information

P3XX-12 XX XX X M XXX

HEIGHT OF HOUSING 16:1.6 20:2.0mm 25:2.54mm	NO.OF PINS PER ROW 2-50P	Contact Plating		INSULATOR MATERIAL: OF 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" 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"			
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature				



Dimension antitheses list								
ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	1.6	2.0	2.54
Alternate								

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION		SCALE		Fit	
X.X	±0.25	UNIT		MM	
X.XX	±0.20	SIZE	A4	DESIGN	卢小强
X.XXX	±0.10	SHEET	1/1	CHECK	
Angle	±3°	PROJ.	☉	APPROVE	
DIM	TOL				

Yxcon 东莞市宇熙精密连接器有限公司
 Dongguan Yuxi Electronic Co., Ltd.

PART NO. P3XX-12XXXXXXMXXXX4
 TITLE: 1.27mm 排针 双排 SMT 带柱
 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: 1 AMP

Rating Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

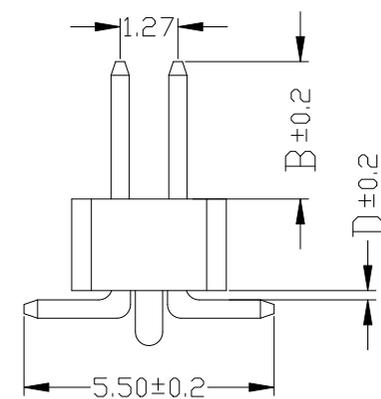
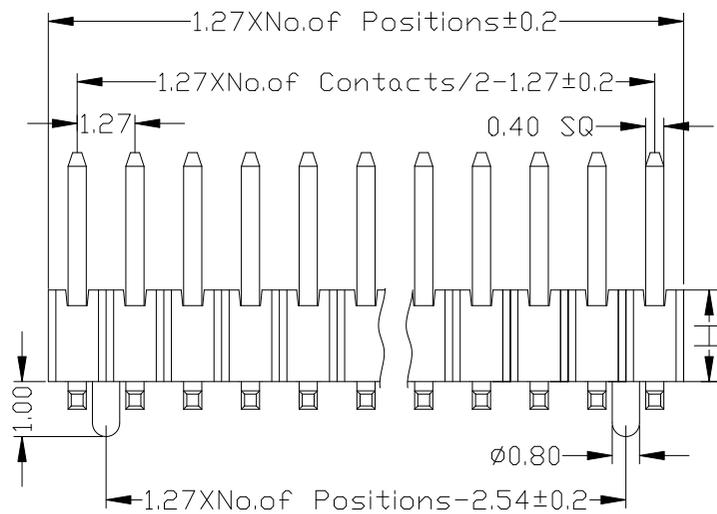
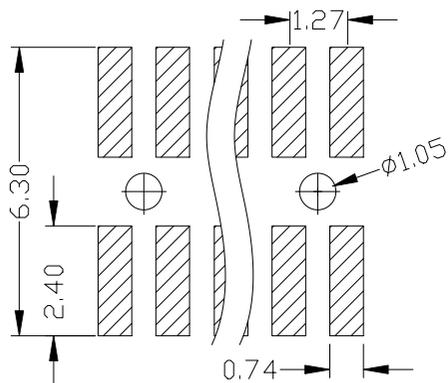
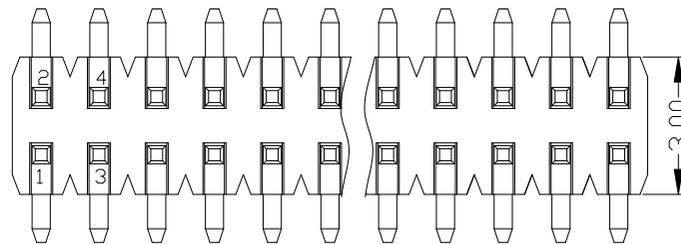
Insulating Resistance: 1000 MΩ MIN.

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

P3XX-12 XX XX X M XXX

HEIGHT OF HOUSING 16:1.6 20:2.0mm 25:2.54mm	NO. OF PINS PER ROW 2x50P	Contact Plating		INSULATOR MATERIAL: OF 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" 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"			
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature				

Dimension antitheses list								
ITEM	D		B		H			
Standard	0	1.2	1.8	3.0	4.0	1.6	2.0	2.54
Alternate								

				OPERATION		SCALE		Fit		东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd.	
				X.X	±0.25	UNIT		MM			
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P3XX-12XXXXXXMXXXX5
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	1.27mm 排针 双排 SMT 带柱
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°	PROJ.	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
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 1 AMP

Rating Current: 1 AMP.

接触阻抗: 20 MΩ MAX.

Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

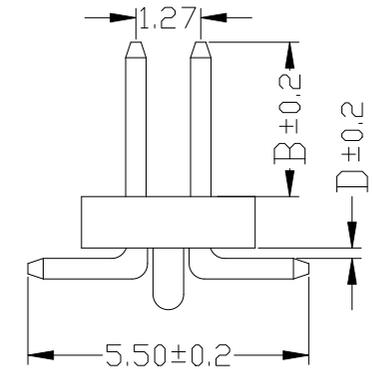
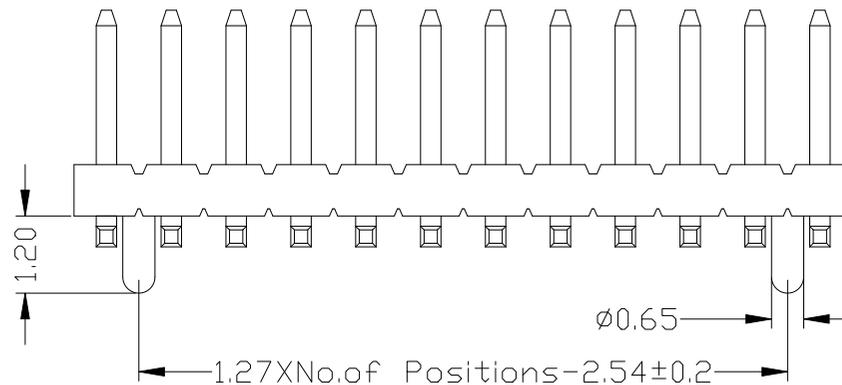
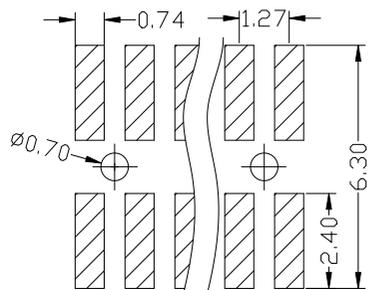
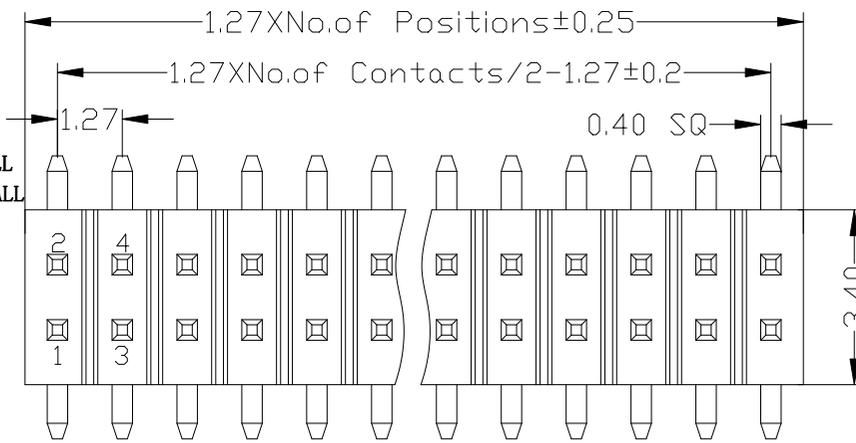
Insulating Resistance: 1000 MΩ MIN.

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



Dimension antitheses list

ITEM	D		B		
Standard	0	1.2	1.8	3.0	4.0
Alternate					

Ordering Information

P310-12 XX XX X M XXXXA X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH TERMINAL	PACKING
10:1.0mm	2-50P	Full Of Gold	B: PA6T		A: PE Bag
		A0=0.8u"	C: PA6T		B: Tape & Reel
		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			

上海高霖电子有限公司

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.	P310-12XXXXXMXXXX6			
X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	1.27mm 排针 双排 塑高1.0 SMT 带柱			
Angle	±3°	PROJ.	☉	APPROVE		Customer No.				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL				

Specifications

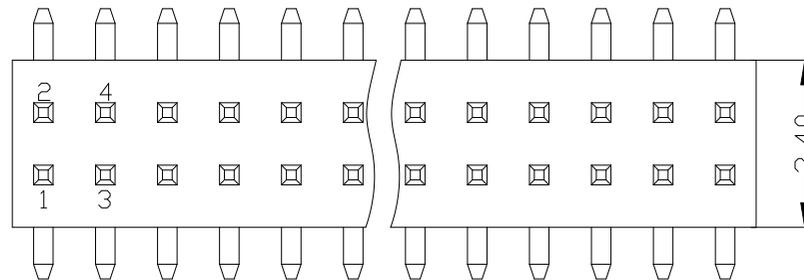
备注 (Remark)

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):

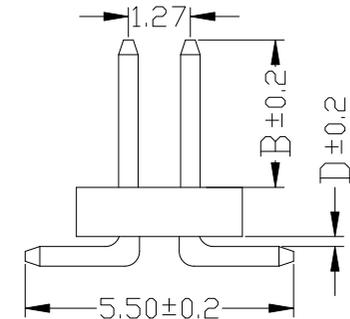
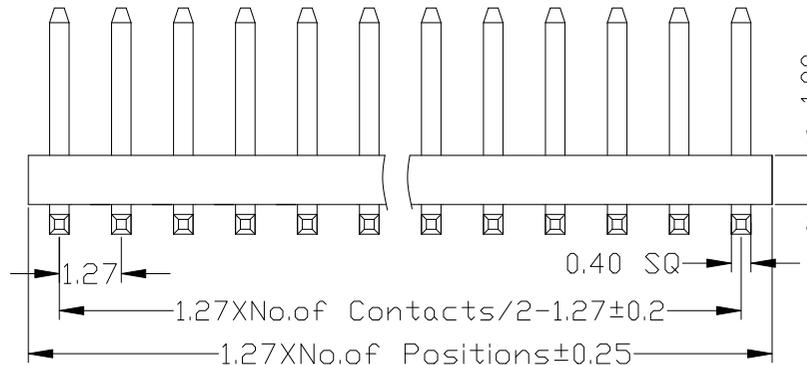
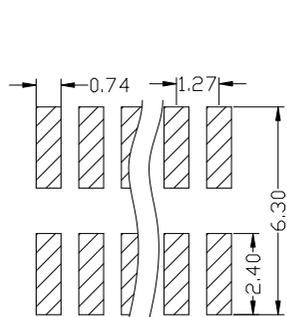
额定电流: 1 AMP
 Raring Current: 1 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to+105°C
 Temperture Range: -40°C to+105°C



Ordering Information

P310-12 XX XX X M XXXA X

HEIGHT OF HOUSING 10:1.0mm	NO. OF PINS PER ROW 2-50P	Contact Plating		INSULATOR LENGTH MATERIAL: OF		PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
		Full Of Gold	Semi-gold	B:PA6T	TERMINAL	
		A0=0.8u"	B0=0.8U"	C:PA9T		
		A1=1u"	B1=1U"	D:LCP		
		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				



ITEM	D		B		
Standard	0	1.2	1.8	3.0	4.0
Alternate					

上海高霖电子有限公司

				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P310-12XXXXXMXXXX3 TITLE: 1.27mm 排针 双排 塑高1.0 SMT Customer No.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN				
				X.XXX	±0.10	SHEET	1/1	CHECK				
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE			
						DIM	TOL					

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: 1 AMP

Rating Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

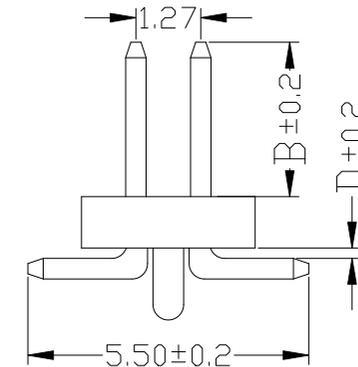
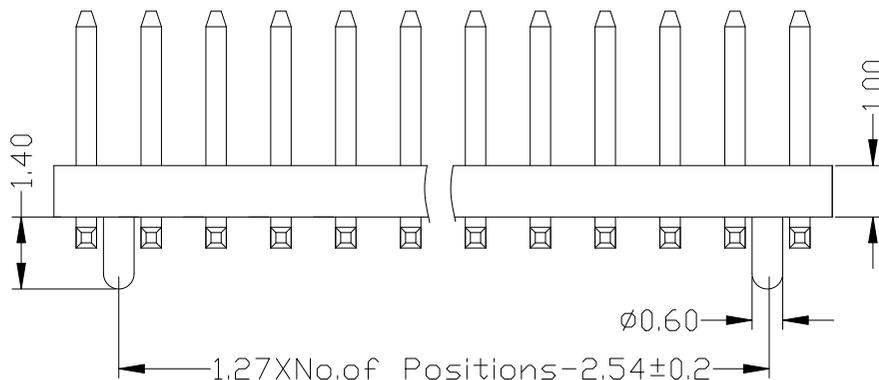
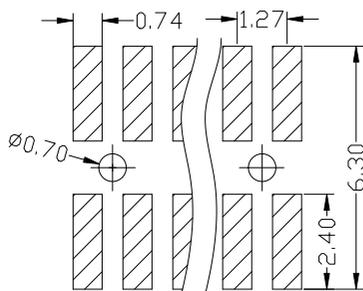
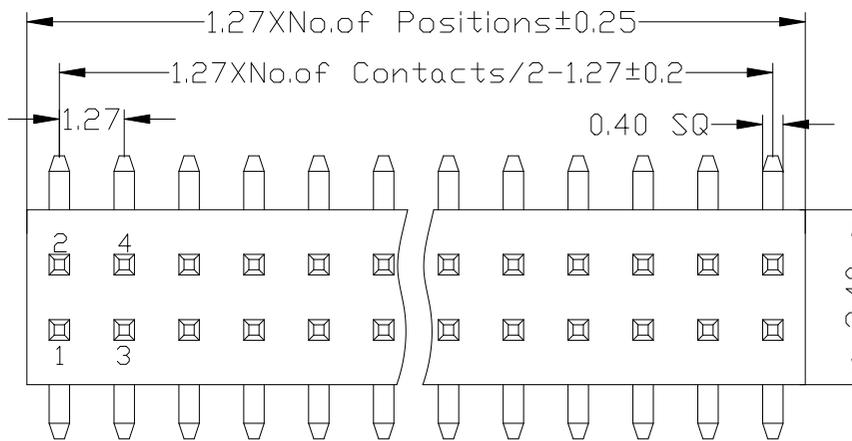
Insulating Resistance: 1000 MΩ MIN.

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

P310-12 XX XX X M XXXXA XX

HEIGHT OF HOUSING 10:1.0mm	NO.OF PINS PER ROW 2-50P	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: OF B:PA6T C:PA6T D:LCP	LENGTH TERMINAL	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Trey
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature				

Dimension antitheses list

ITEM	D		B	
Standard	0	1.2	1.8	3.0
Alternate				

上海高霖电子有限公司

				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P310-12XXXXXMXXXX4 TITLE: 1.27mm 排针 双排 塑高1.0 SMT 带柱 Customer No.				
				X.X	±0.25	UNIT		MM						
				X.XX	±0.20	SIZE	A4	DESIGN						
				X.XXX	±0.10	SHEET	1/1	CHECK						
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE					
						DIM	TOL							