

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, 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.

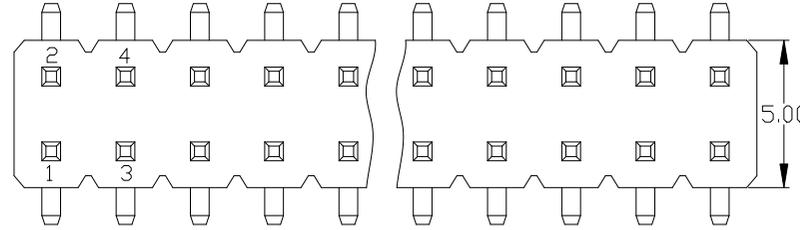
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

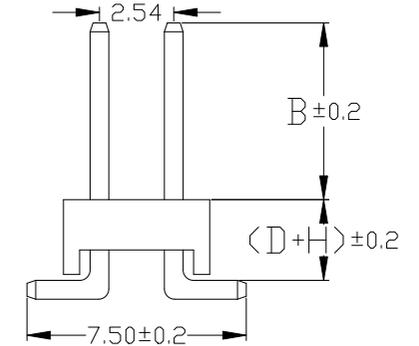
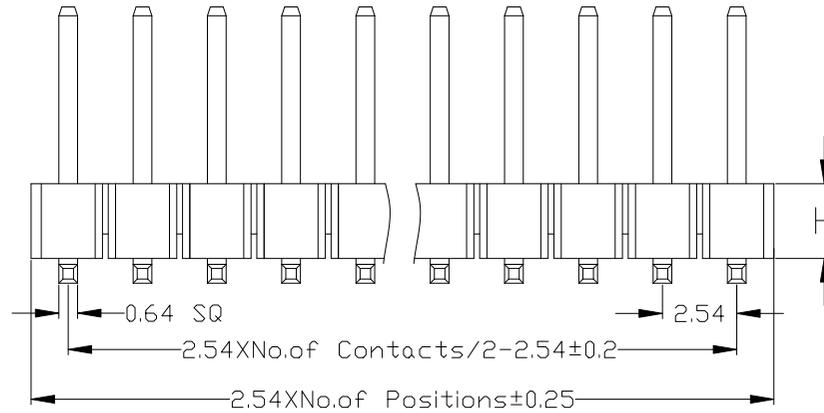
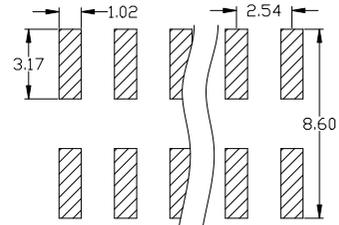
Temperature Range: -40°C to +105°C



Ordering Information

P1XX-12 XX XX X M 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	Semi-gold	B:PA6T		A:PE Bag
17:1.7mm		A0=0.8u"	B0=0.8U"	C:PA6T		B:Tape & Reel
20:2.0mm		A1=1u"	B1=1U"	D:LCP		C:Tube
25:2.54mm		A2=1.5u"	B2=1.5U"			D:Tube+CAP
30:3.0mm		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	B			H			D	
Standard	6.0	1.5	1.7	2.0	2.54	3.0	0.2	0.6
Alternate								

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit		DESIGN	PART NO.	TITLE:	Customer No.
					X.X	±0.25	UNIT	MM						
					X.XX	±0.20	SIZE	A4			卢小强	P1XX-12XXXXXXMXXXX1	2.54mm 双排针 SMT	
					X.XXX	±0.10	SHEET	1/1						
					Angle	±3°	PROJ.	☉						

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, 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.

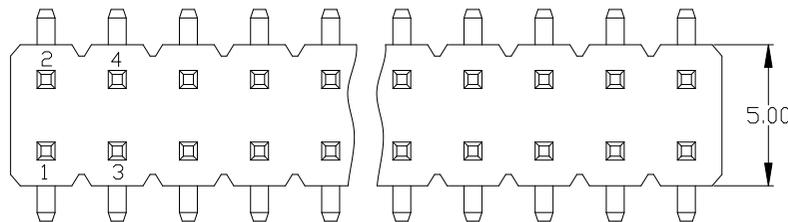
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

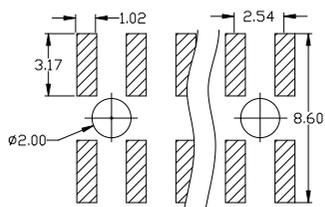
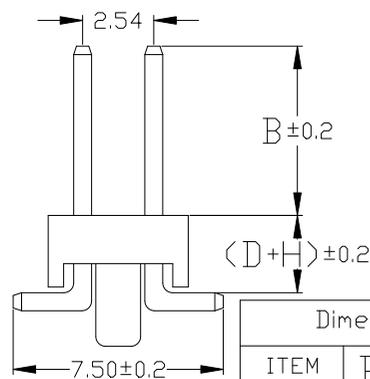
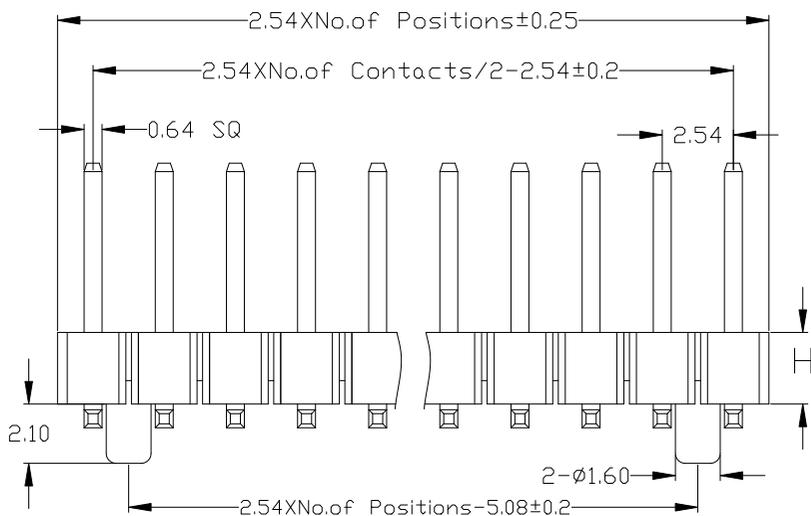
Temperture Range: -40°C to +105°C



Ordering Information

P1XX-12 XX XX X M XXXXA

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Full Of Gold	Plating Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15:1.5mm	2-40P	A0=0.8u"	B0=0.8U"	B:PA6T		A:PE Bag
17:1.7mm		A1=1u"	B1=1U"	C:PA9T		B:Tape & Reel
20:2.0mm		A2=1.5u"	B2=1.5U"	D:LCP		C:Tube
25:2.54mm		A3=2u"	B3=2U"			D:Tube+CAP
30:3.0mm		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				



Dimension antitheses list

ITEM	B	H				D		
Standard	6.0	1.5	1.7	2.0	2.54	3.0	0.2	0.6
Alternate								

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit		DESIGN	PART NO.	TITLE:	Customer No.
					X.X	±0.25	UNIT	MM						
					X.XX	±0.20	SIZE	A4			卢小强	P1XX-12XXXXXXMXXXX2	2.54mm 双排针 SMT 带柱	
					X.XXX	±0.10	SHEET	1/1						
					Angle	±3°	PROJ.	⊕						
					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, 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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

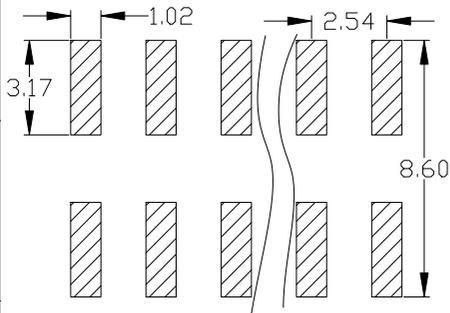
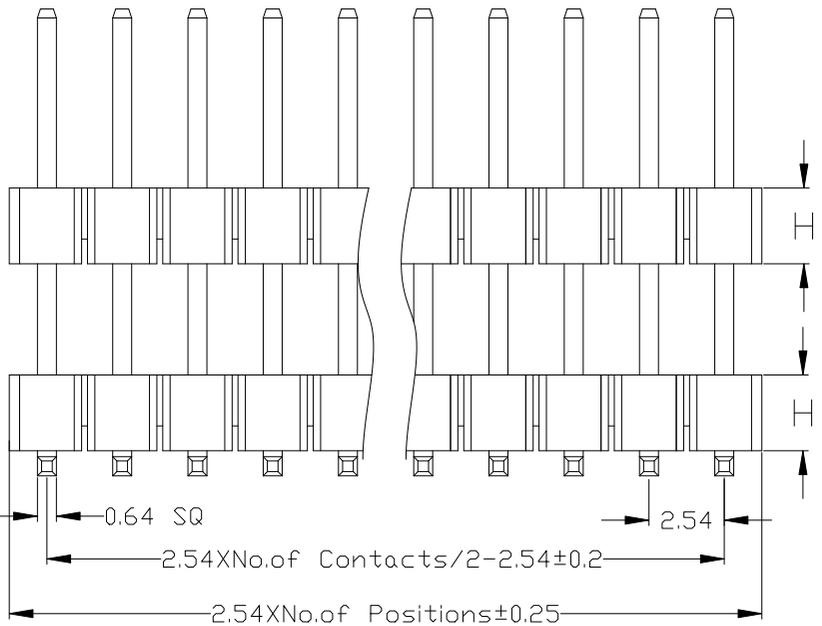
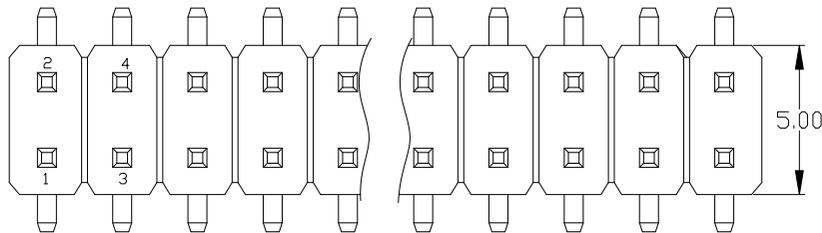
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

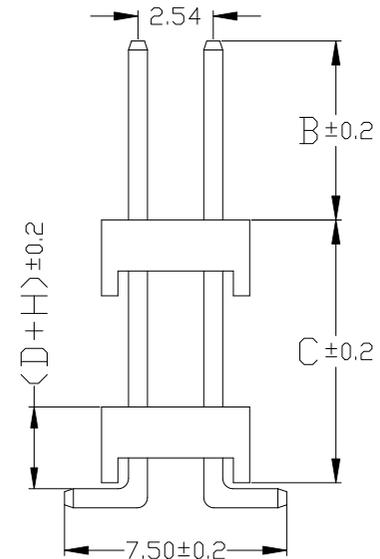
Temperature Range: -40°C to +105°C



Ordering Information

P1XX-22 XX XX X M XX XA

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15: 1.5mm	2~40P	Full Of Gold	B: PA6T		A: PE Bag
17: 1.7mm		Semi-gold	C: PA9T		B: Tape & Reel
20: 2.0mm		A0=0.8u"	D: LCP		C: Tube
25: 2.54mm		A1=1u"			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"			
		S1=Ordinary Tin Plated			
		S2=Matte Tin Plated			
		S3=Tin-plated High-temperature			



ITEM	B	H				D	C
Standard	6.0	1.5	1.7	2.0	2.54	3.0	0.6
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. P1XX-22XXXXXMXXX1 TITLE: 2.54mm 双排针 双翼 SMT Customer No.	
				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					

1 2 3 4 5 6 7 8 9 10

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, 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

Rating 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.

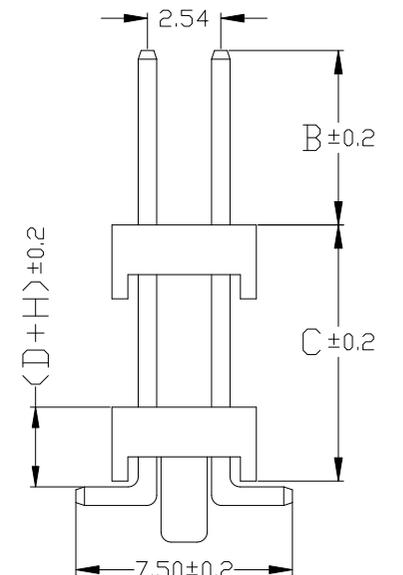
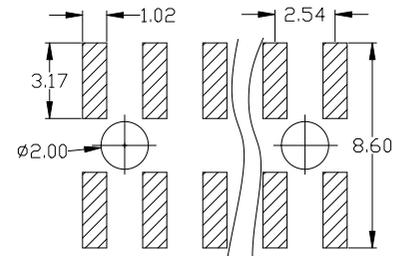
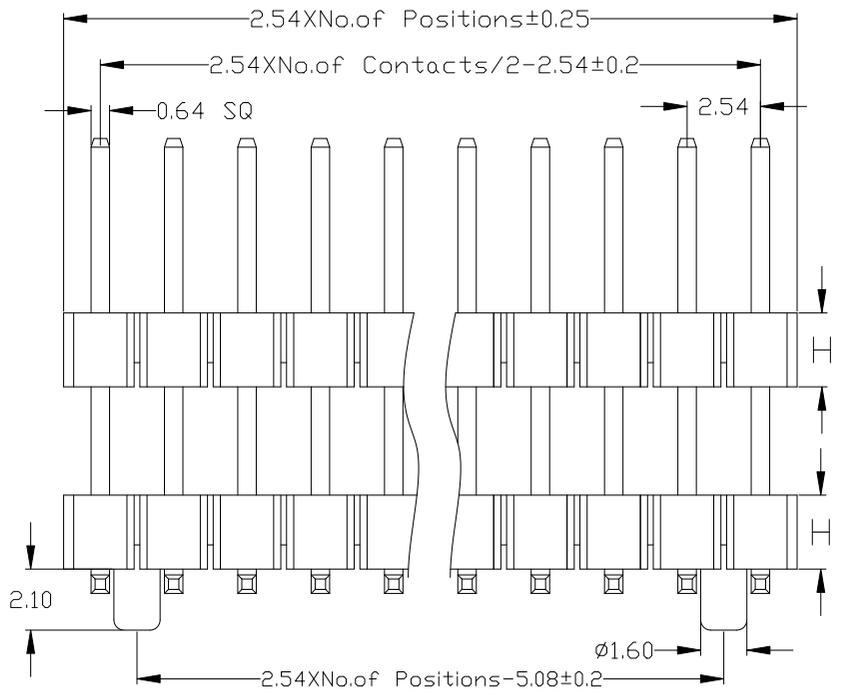
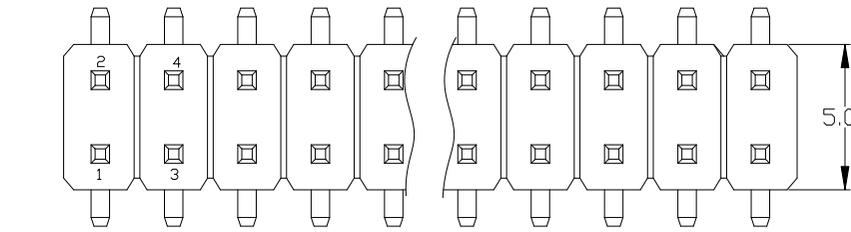
温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C

Ordering Information

P1XX-22 XX XX X M XX XA XX

HEIGHT OF HOUSING PER ROW	NO. OF PINS 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: OF B:PA6T C:PA6T D:LCP	LENGTH OF TERMINAL	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
15:1.5mm						
17:1.7mm						
20:2.0mm						
25:2.54mm						
30:3.0mm						
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature				



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

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				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P1XX-22XXXXXMXXXX2 TITLE: 2.54mm 双排针 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			

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, 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.

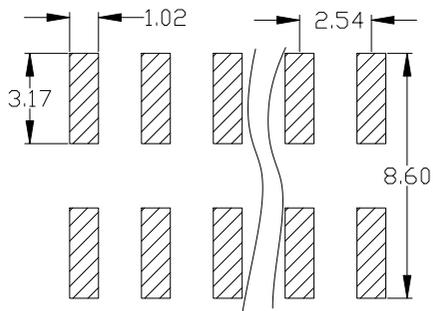
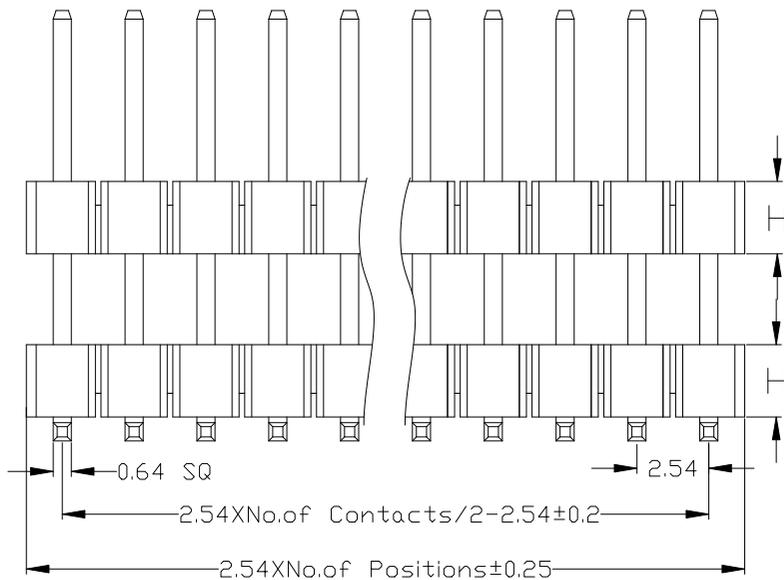
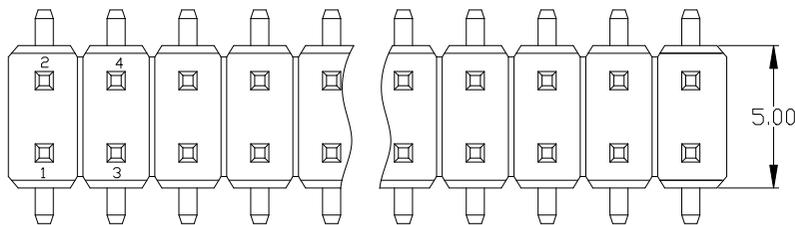
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

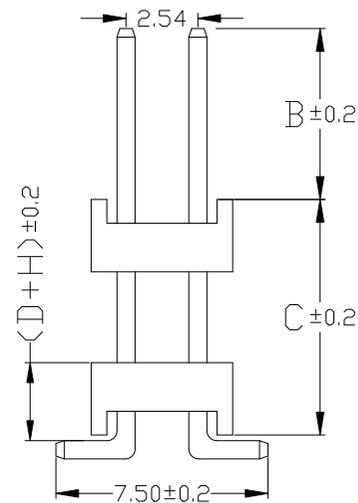
Temperature Range: -40°C to +105°C



Ordering Information

P1XX-22 XX XX X M 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	B:PA6T		A:PE Bag
17:1.7mm		A0=0.8u"	C:PA9T		B:Tape & Reel
20:2.0mm		A1=1u"	D:LCP		C:Tube
25:2.54mm		A2=1.5u"			D:Tube+CAP
30:3.0mm		A3=2u"			E:Tray
		A4=3u"			
		A5=5u"			
		A6=10u"			
		A7=15u"			
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Dimension antitheses list						
ITEM	B	H			D	C
Standard	6.0	1.5	1.7	2.0	2.54	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. P1XX-22XXXXXMXXX3 TITLE: 2.54mm 双排针 双塑 SMT 反塑胶 Customer No.	
				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				

1 2 3 4 5 6 7 8 9 10

Specifications

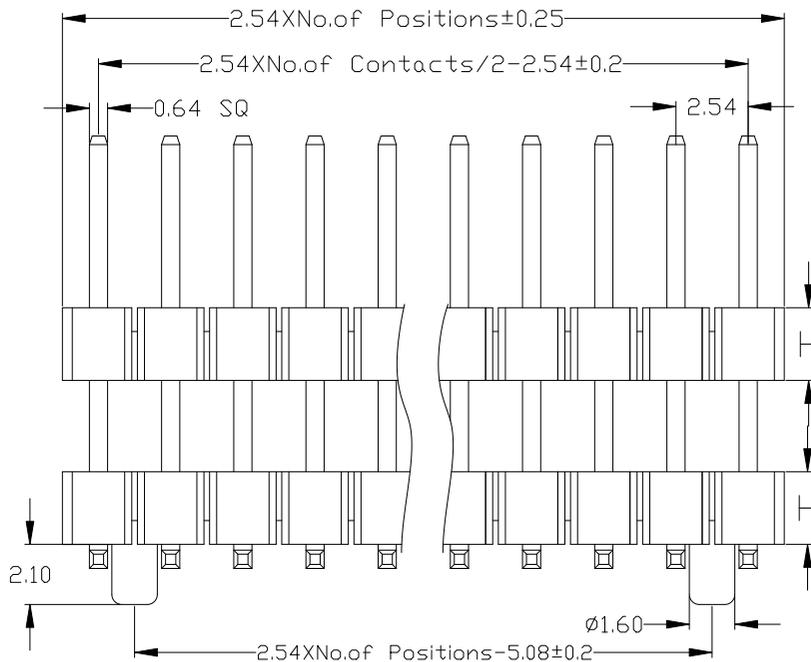
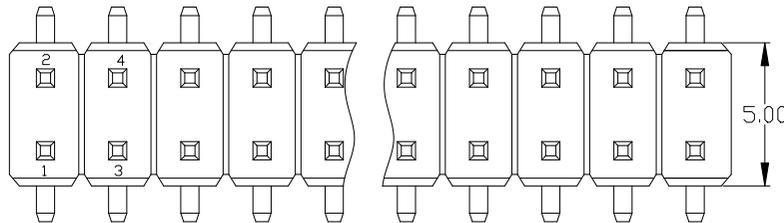
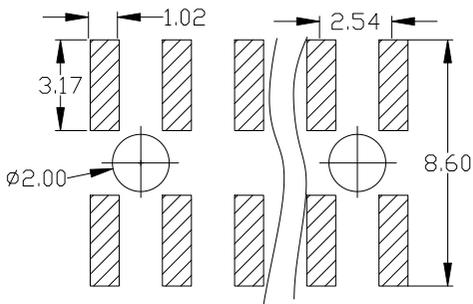
备注 (Remark)

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, 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):

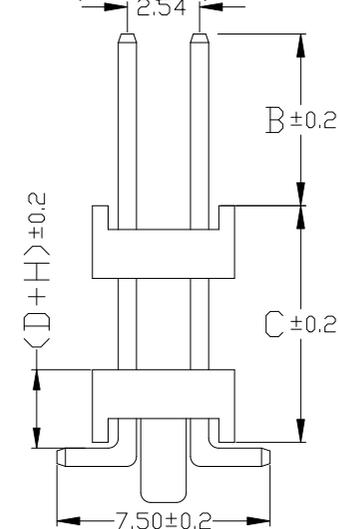
额定电流: 3 AMP
 Raring Current: 3 AMP.
 接触阻抗: 20 MΩ MAX.
 Contact Resistance: 20 MΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V.
 Withstanding Voltage: AC 500V.
 温度范围: -40°C to+105°C
 Temperture Range: -40°C to+105°C



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P1XX-22 XX XX X M XX 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	B: PA6T		A: PE Bag
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		A4=3u"			
		A5=5u"			
		A6=10u"			
		A7=15u"			
		A8=20u"			
		A9=30u"			
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ITEM	B	H			D	C
Standard	6.0	1.5	1.7	2.0	2.54	3.0
Alternate						

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				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P1XX-22XXXXXMXXXX4 TITLE: 2.54mm 双排针 双塑 SMT 带柱 反塑胶 Customer No.	
				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				