

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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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

F320-12 XX XX X MP A X

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

PACKING

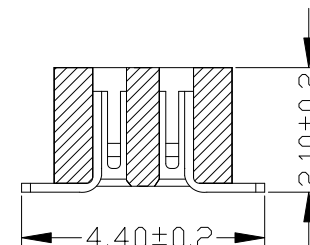
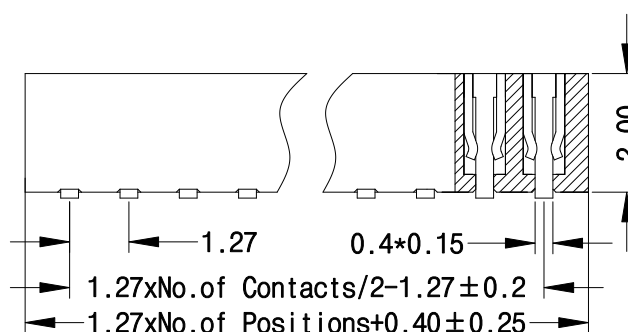
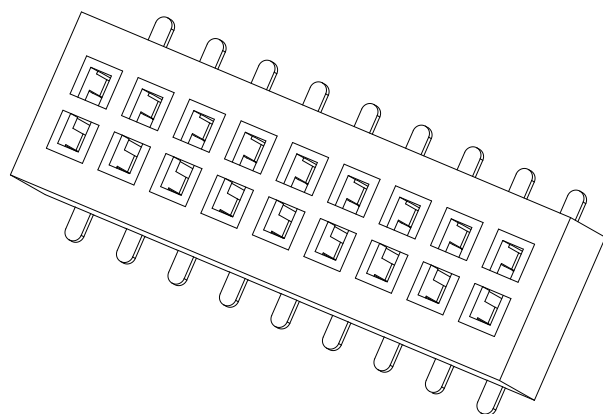
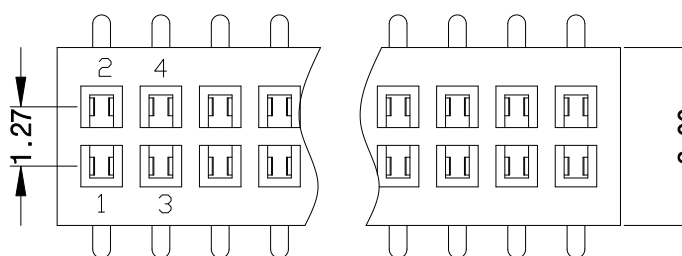
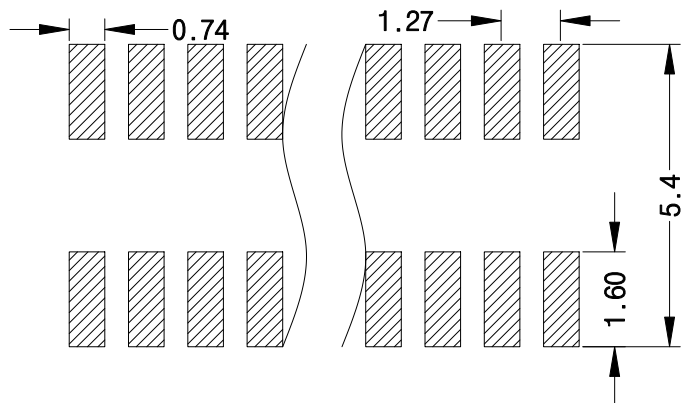
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



				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				
				Angle	±3°	PROJ.	APPROVE		Customer No.			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL					

上海高霖电子有限公司

卢小强

PART NO.

F320-12XXXXXMPX1

TITLE:

1.27mm 双排母 塑高2.0 SMT 上插式

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

端子: 磷铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

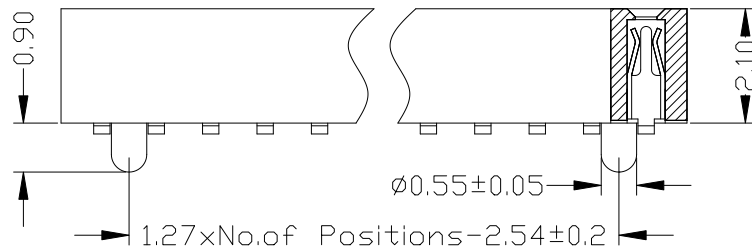
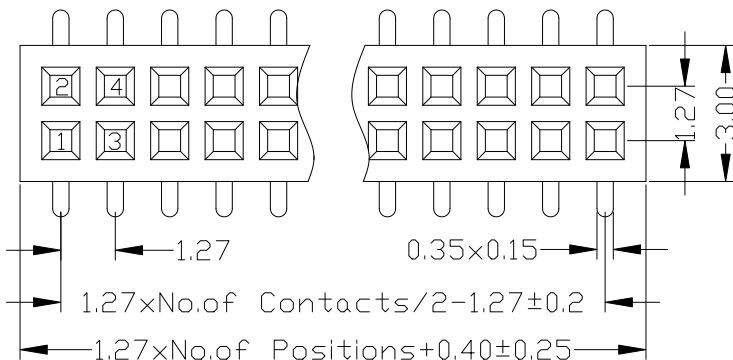
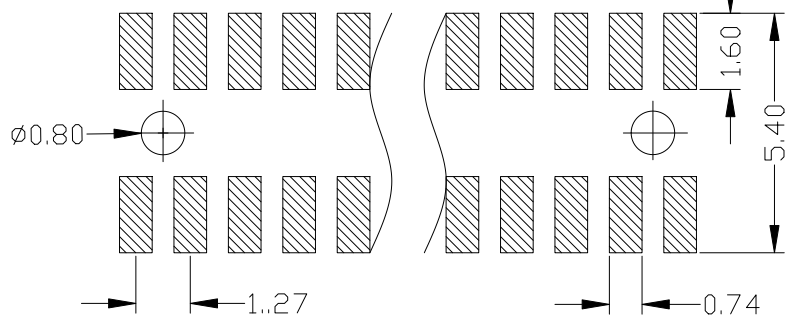
Insulating Resistance: 1000 MΩ MIN.

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

F321-12 XX XX X MU

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

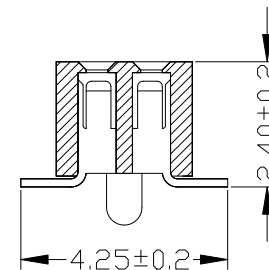
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



上海高霖电子有限公司

卢小强

PART NO.

F321-12XXXXXXMUX2

TITLE:

1.27mm 双排母 塑高2.1 SMT U型 带内柱

Customer No.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION		SCALE		Fit	
X.X	±0.25	UNIT		MM	
X.XX	±0.20	SIZE	A4	DESIGN	
X.XXX	±0.10	SHEET	1/2	CHECK	
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

端子: 磷铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

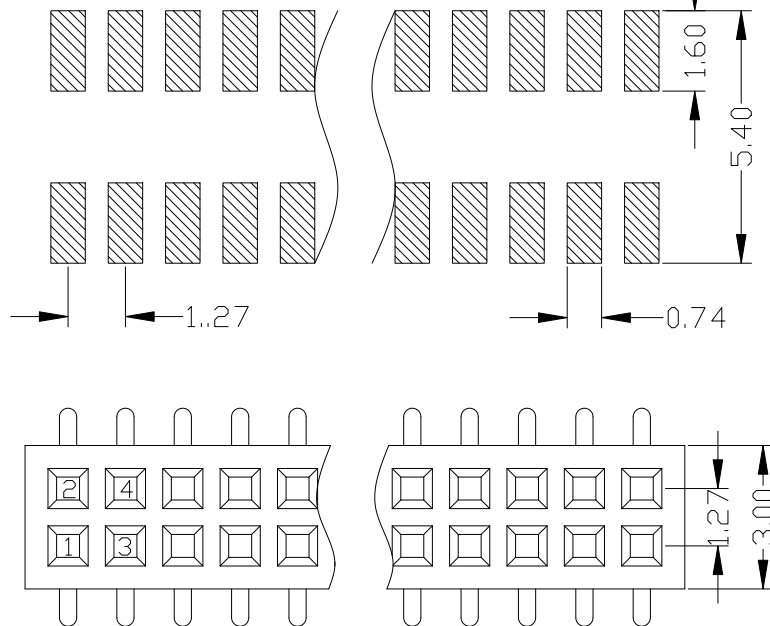
Insulating Resistance: 1000 MΩ MIN.

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

F321-12 XX XX X MU

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

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:

B: PA6T

C: PA9T

D: LCP

PACKING

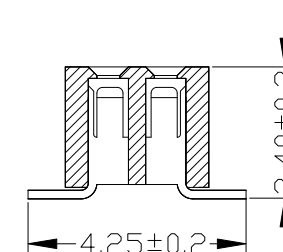
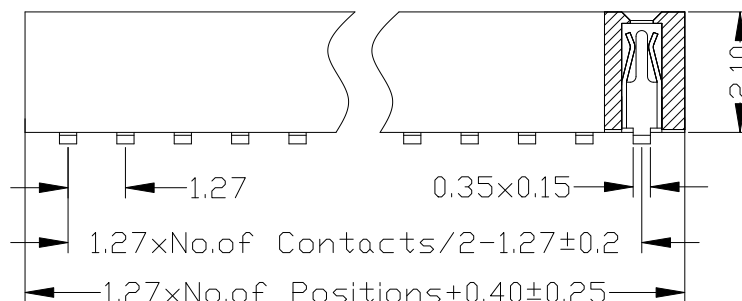
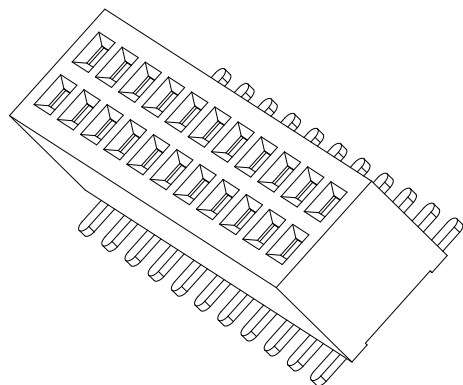
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



				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	1/2	CHECK	PART NO.	F321-12XXXXXXMUX1	
				Angle	±3°	PROJ.	1/2	APPROVE	TITLE:	1.27mm 双排母 塑高2.1 SMT U型	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	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

端子: 磷铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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

F334-12 XX XX X MU

NO. OF PINS
PER ROW
2~50P

Contact Plating
Full Of Gold
A0=0.8u"

Semi-gold
B0=0.8U"

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

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

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"

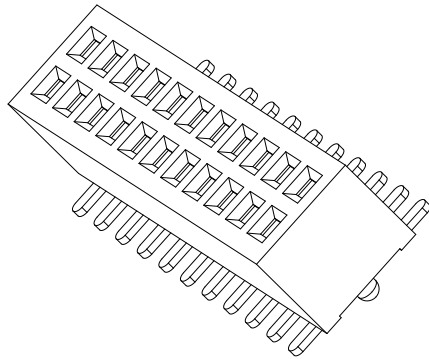
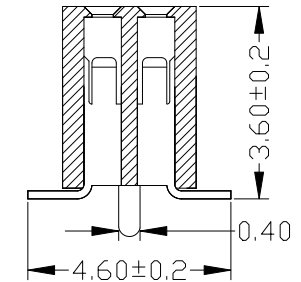
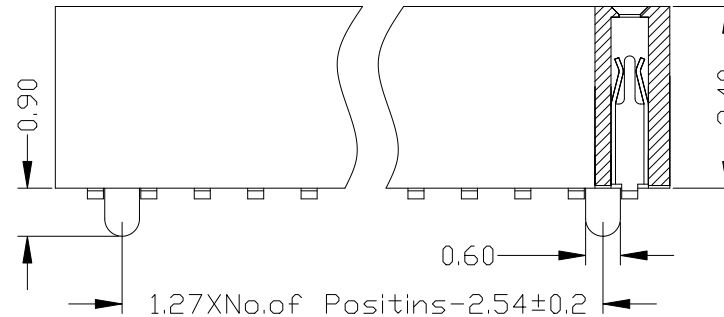
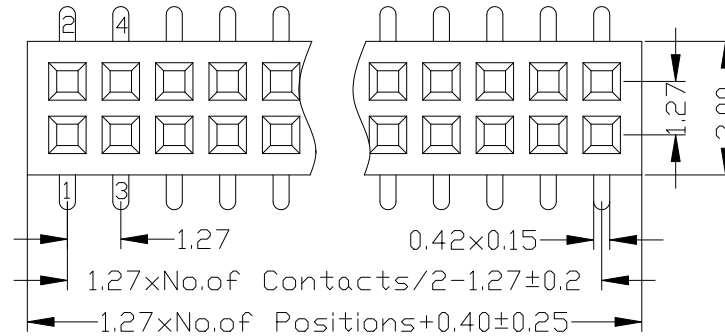
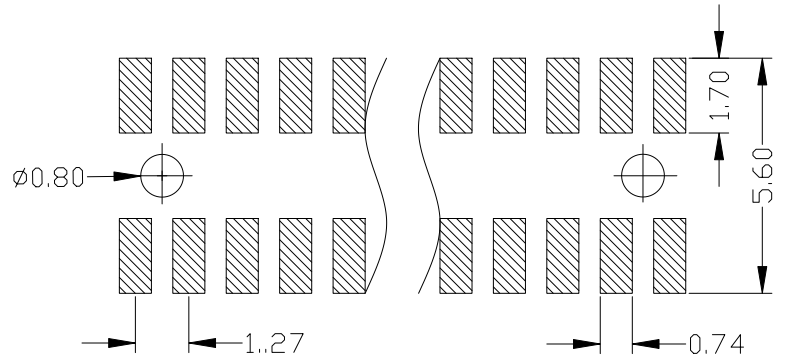
A9=30u"

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.	F334-12XXXXXMUX2	
						X.XXX	±0.10							
						Angle	±3°	SHEET	1/2	CHECK		TITLE:	1. 27mm 双排母 塑高3.4 SMT U型 带内柱	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE		DIM	TOL	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

端子: 磷铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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

F334-12 XX XX X MU X

NO. OF PINS
PER ROW
2~50P

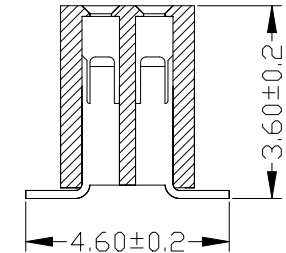
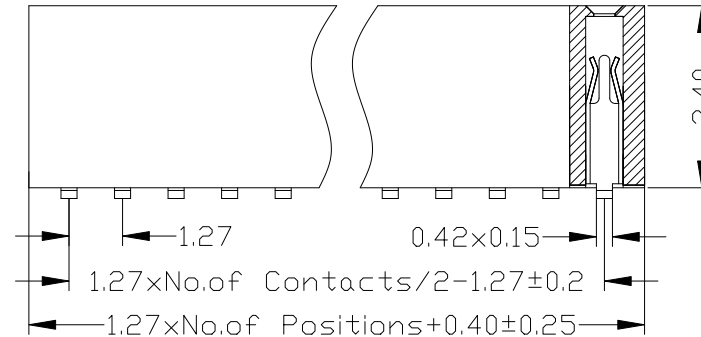
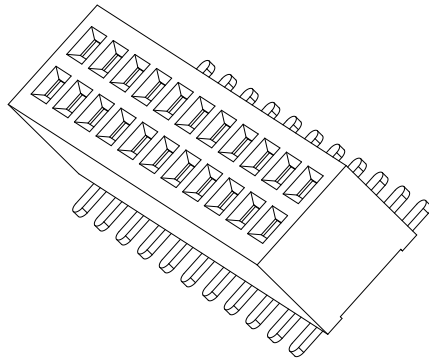
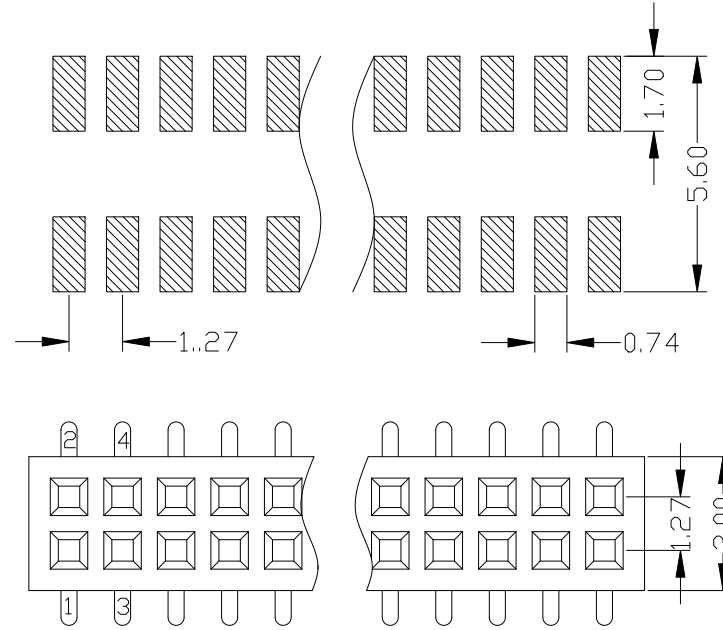
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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:
B: PA6T
C: PA9T
D: LCP

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



						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.	F334-12XXXXXMUX1
						X.XXX	±0.10	SHEET	1/2	CHECK			TITLE:	1.27mm 双排母 塑高3.4 SMT U型
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE	APPROVE			Customer No.	
						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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

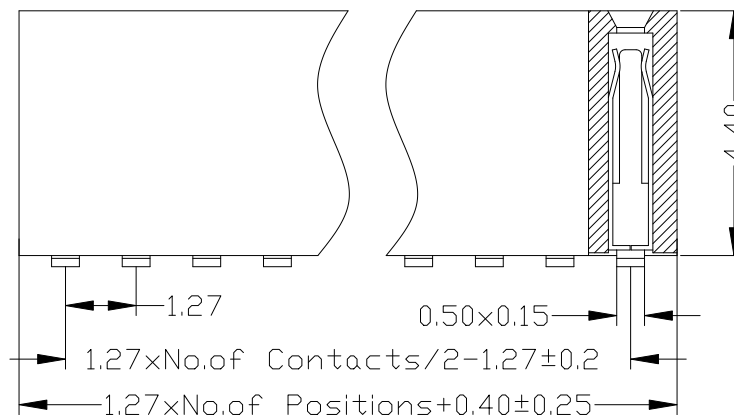
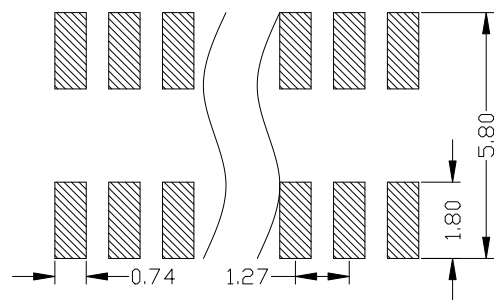
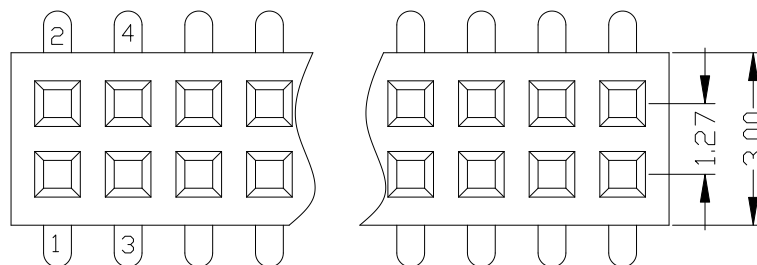
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

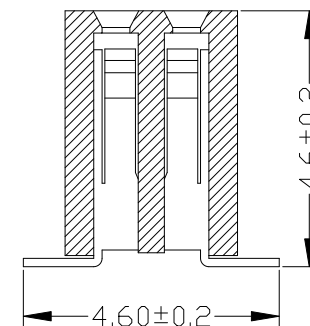
Temperture Range: -40°C to +105°C



Ordering Information

F344-12 XX XX X MU A X

NO.OF PINS PER ROW 2~50P	Contact Plating		INSULATOR MATERIAL:	PACKING
	Full Of Gold	Semi-gold		
	A0=0.8u"	B0=0.8U"	B: PA6T	A: PE Bag
	A1=1u"	B1=1U"	C: PA9T	B: Tape & Reel
	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			



					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.	F344-12XXXXXXMUX1	
					X.XXX	±0.10							
					Angle	±3°							SHEET
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.

F344-12XXXXXXMUX1

TITLE:

1.27mm 双排母 塑高4.4 SMT U型

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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

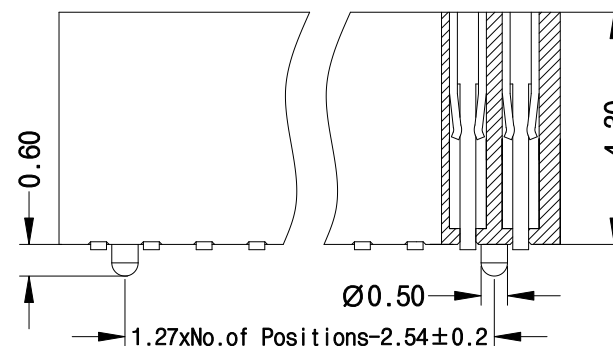
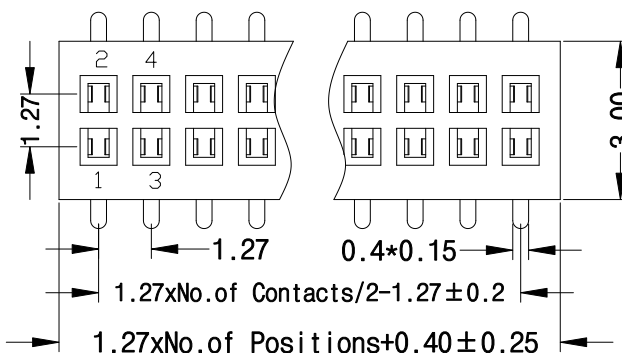
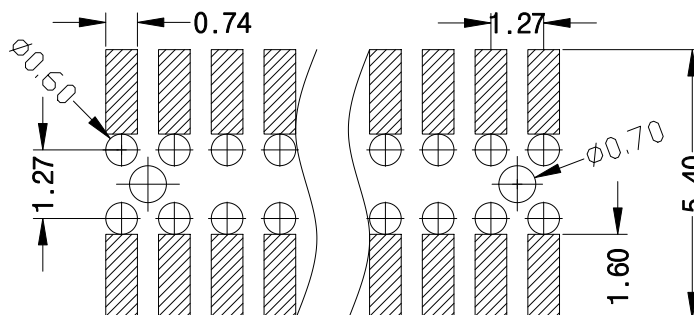
Insulating Resistance: 1000 MΩ MIN.

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

F343-12 XX XX X MP X

NO. OF PINS
PER ROW
2-50P

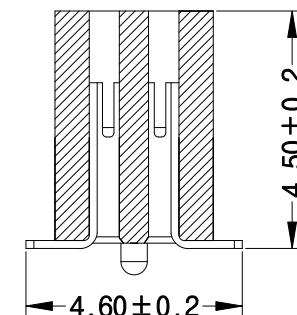
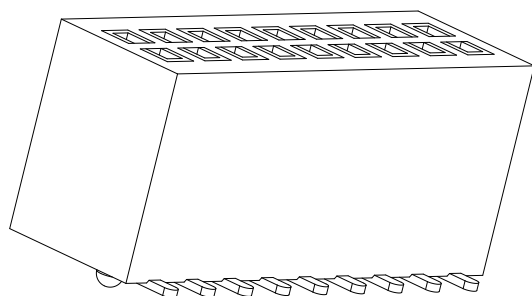
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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:
B: PA6T
C: PA9T
D: LCP

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



						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.	F343-12XXXXXXMPX2	
						X.XXX	±0.10							
						Angle	±3°	SHEET	1/1	CHECK		TITLE:	1.27mm 双排母 塑高4.3 SMT 带柱 上插式	
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.

F343-12XXXXXXMPX2

TITLE:

1.27mm 双排母 塑高4.3 SMT 带柱 上插式

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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

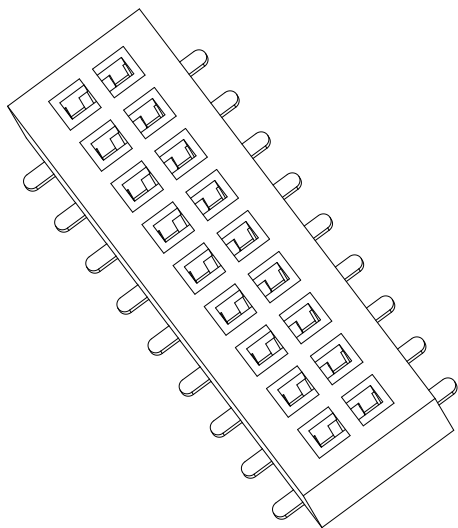
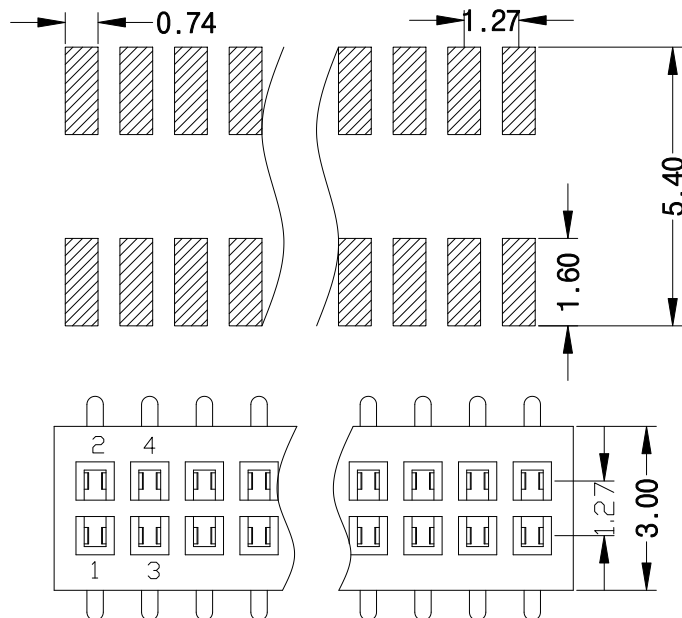
Insulating Resistance: 1000 MΩ MIN.

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

F343-12 XX XX X MP X

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

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:

B: PA6T

C: PA9T

D: LCP

PACKING

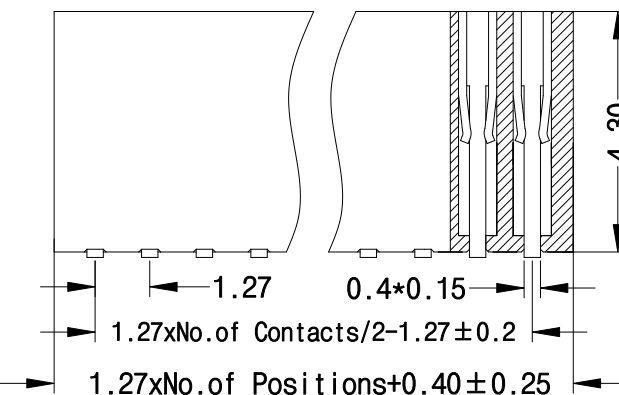
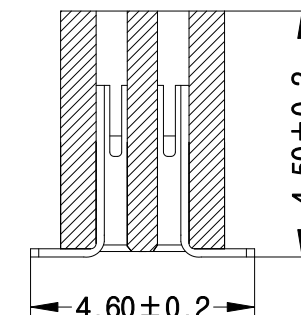
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



				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				
				Angle	±3°	PROJ.	APPROVE		PART NO.			
				DIM	TOL							
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE				TITLE:			
									Customer No.			

F343-12XXXXXXMPX1

1.27mm 双排母 塑高4.3 SMT 上插式

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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

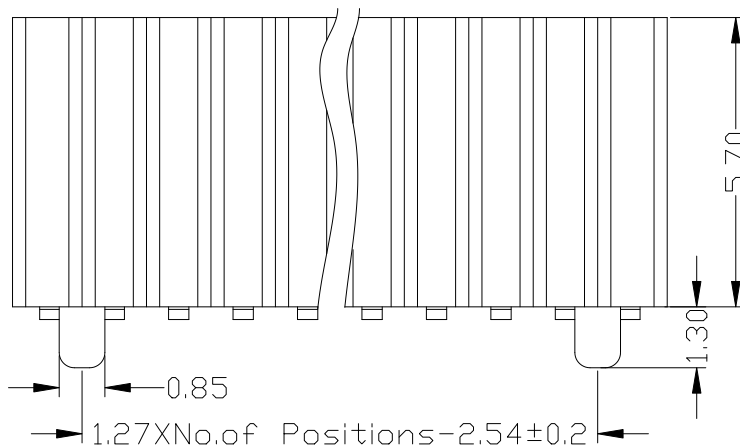
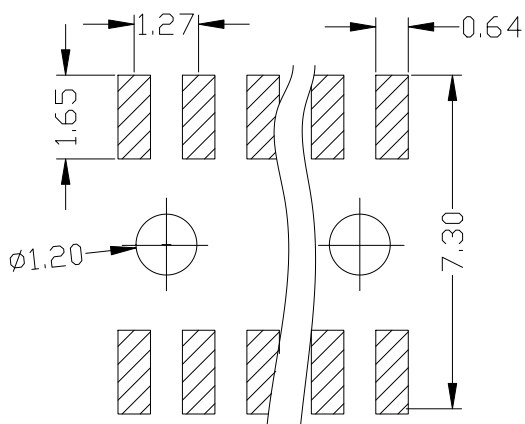
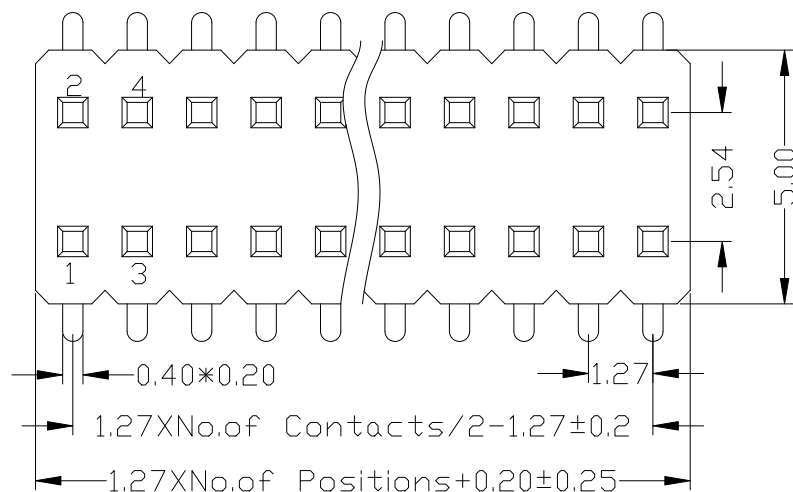
Insulating Resistance: 1000 MΩ MIN.

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

F457-12 XX XX X MU A X

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B:PA6T

C:PA9T

D:LCP

PACKING

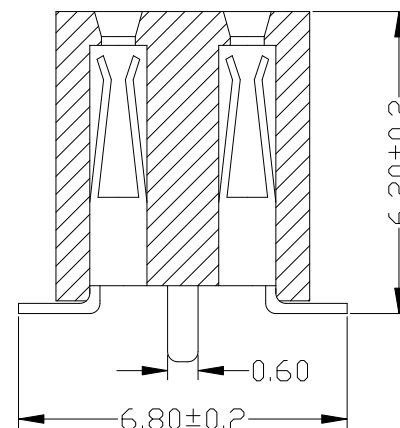
A:PE Bag

B:Tape & Reel

C:Tube

D:Tube+CAP

E:Tray



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

上海高霖电子有限公司

卢小强

PART NO.

F457-12XXXXXXMUX2

TITLE:

1.27mm*2.54 双排母 塑高5.7 SMT U型 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

端子: 磷铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor, 1u"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.

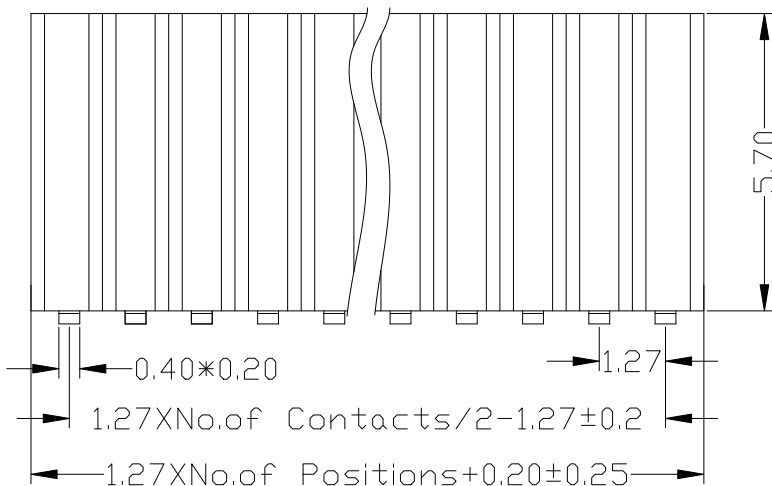
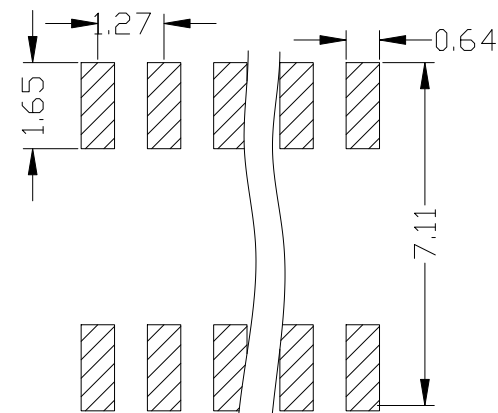
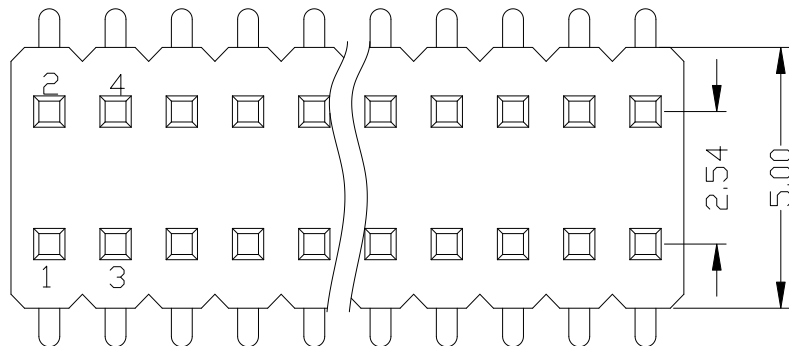
Insulating Resistance: 1000 MΩ MIN.

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

F457-12 XX XX X MU A X

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

PACKING

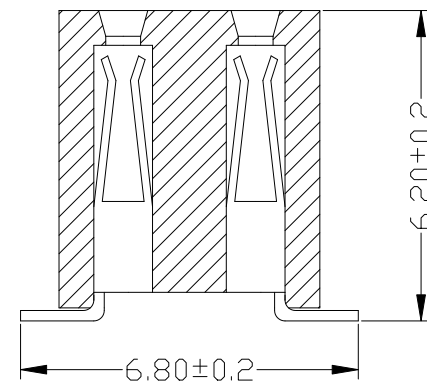
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



					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.	F457-12XXXXXXMUX1	
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	1.27mm*2.54 双排母 塑高5.7 SMT U型	
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.

F457-12XXXXXXMUX1

TITLE:

1.27mm*2.54 双排母 塑高5.7 SMT U型

Customer No.