

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/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

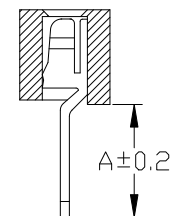
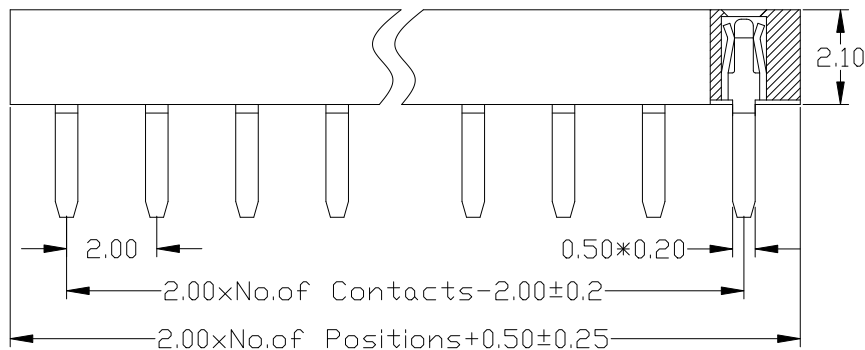
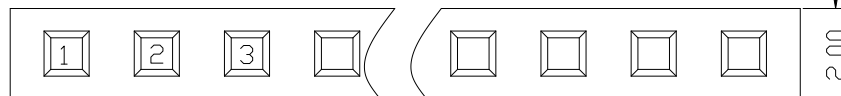
Insulating Resistance: 1000 MΩ MIN.

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

F221-11 XX XX X SU X

NO. OF PINS PER ROW 1-50P	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			

DIM "A" 1.60 2.50

				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.	F221-11XXXXXSUXX
				X.XXX	±0.10	SHEET	1/1	CHECK			TITLE:	2.00mm 单排母 塑高2.1 180度 U型
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE		Customer No.	

1	2	3	4	5	6	7	8	9	10
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A

B

2

D

7

F

6

11

1

F228-11 XX XX X SU | AX

Cont
Full of
A0=0.8u²

INSULATOR
MATERIAL
B:PA6T

R PACKING
: A:PE Bag
B:Tape & Reel

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

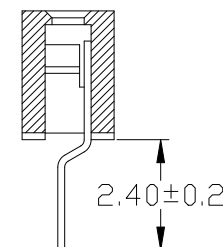
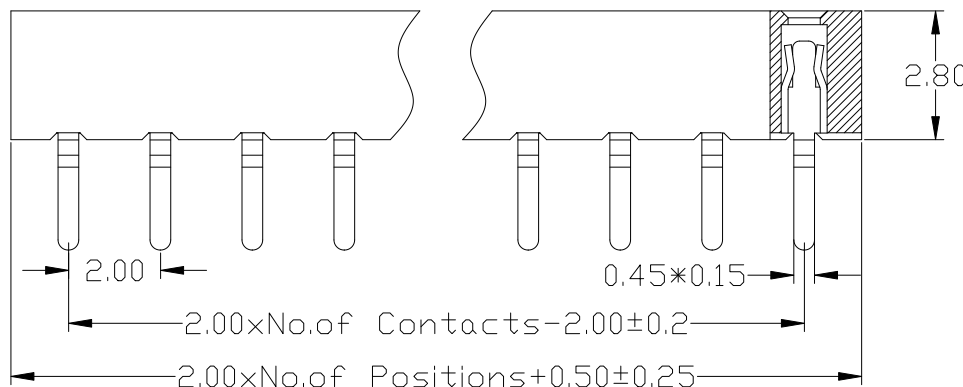
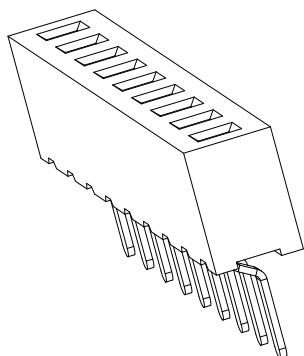
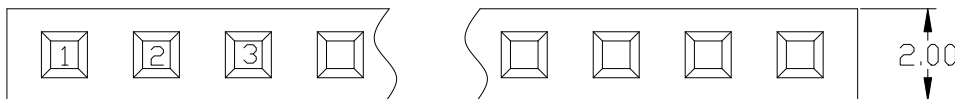
C:PA9T
D:LCP

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.	F228-11XXXXXSUX1
					X.XXX	±0.10						
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.00mm 单排母 塑高2.8 180度 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.

F228-11XXXXSUx1

TITLE:

2.00mm 单排母 塑高2.8 180度 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/青铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rated Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

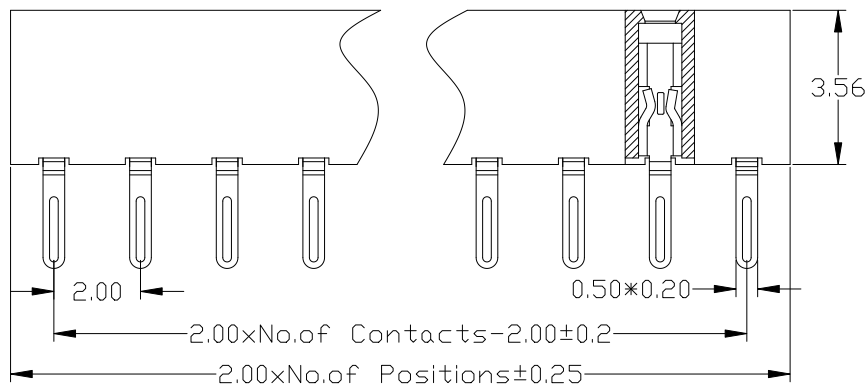
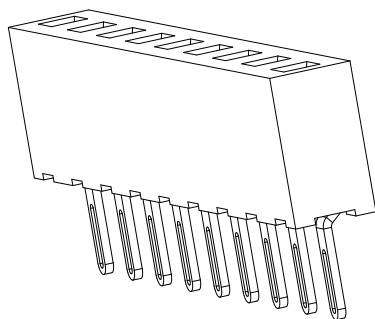
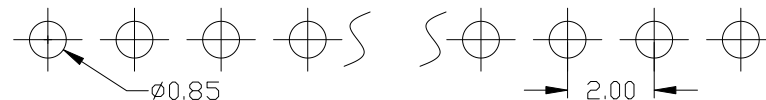
Insulating Resistance: 1000 MΩ MIN.

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

F235-11 XX XX X SU AX

NO.OF PINS PER ROW 1~40P	Contact Plating		INSULATOR MATERIAL:	PACKING
	Full Of Gold	Semi-gold		A:PE Bag
	A0=0.8u"	B0=0.8U"	B:PA6T	B:Tape & Reel
	A1=1u"	B1=1U"	C:PA9T	C:Tube
	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			

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.	F235-11XXXXXSUX1	
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.00mm 单排母 塑高3.5 180度 U型	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.		

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PBT/PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PBT/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

Temperture Range: -40°C to +105°C

Ordering Information

F243-11 XX XX X SF X

NO. OF PINS
PER ROW
1~50P

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:

C: PA9T

D: LCP

PACKING

A: PE Bag

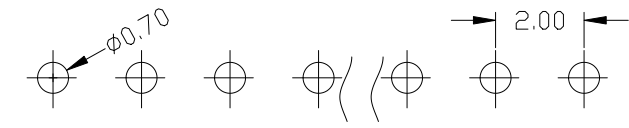
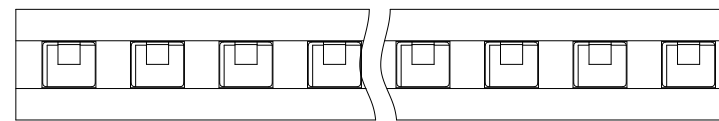
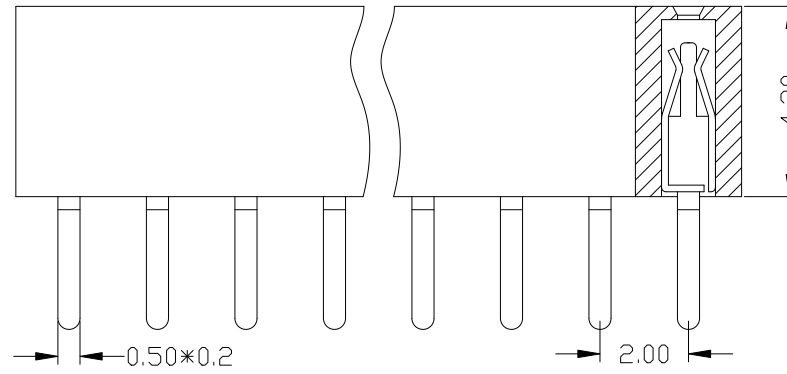
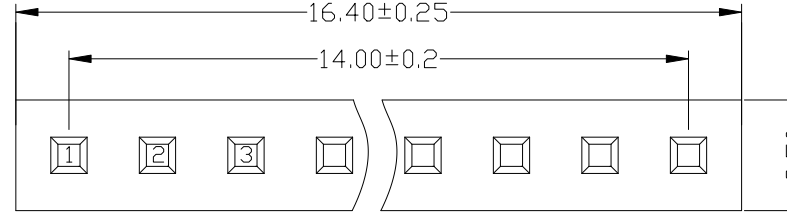
B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray

封口端子
图



				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	F243-11XXXXXSFX1			
				X.XXX	±0.10	SHEET	1/1	CHECK	2.0mm 单排母 塑高4.3 180度 封口			
				Angle	±3°	PROJ.		APPROVE	Customer No.			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL					

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PBT/PA6T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PBT/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

F240-11 XX XX X SF X

NO. OF PINS
PER ROW
1~50P

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

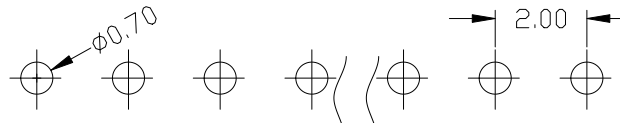
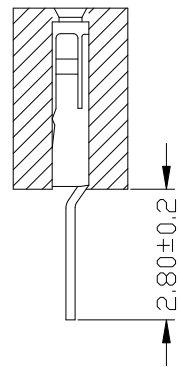
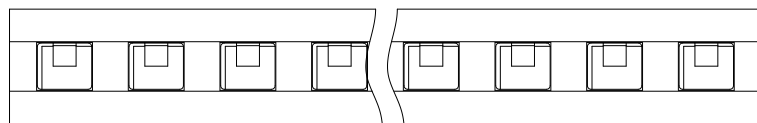
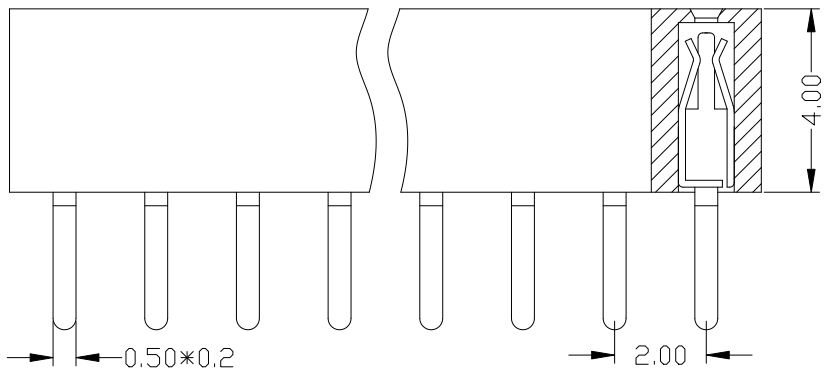
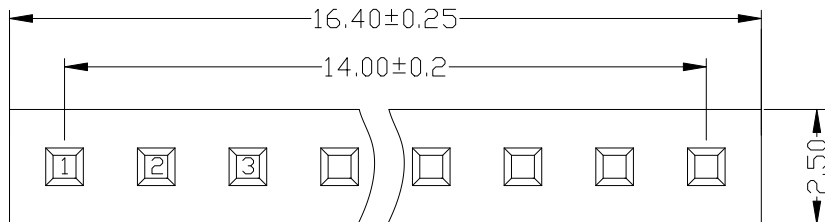
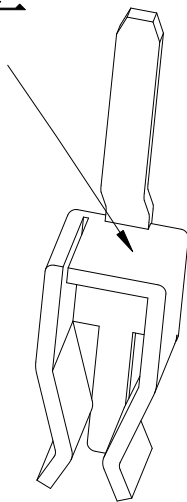
B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray

封口端子图



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.	F240-11XXXXSFX1	
						X.XXX	±0.10							
						Angle	±3°							
								SHEET	1/1	CHECK		TITLE:	2.0mm 单排母 塑高4.0 180度 封口	
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.	

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PBT/PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PBT/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

Temperture Range: -40°C to +105°C

Ordering Information

F246-11 XX XX X SF X

NO. OF PINS
PER ROW
1~50P

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

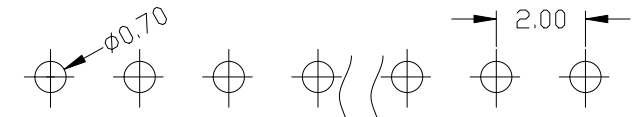
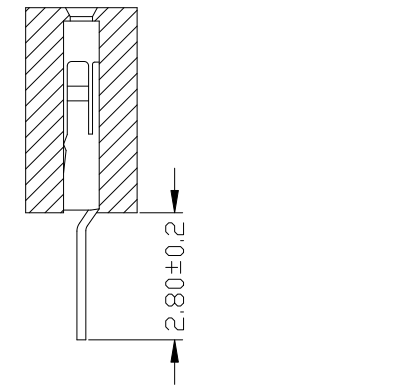
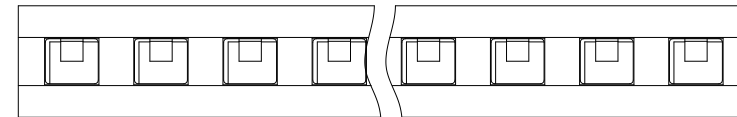
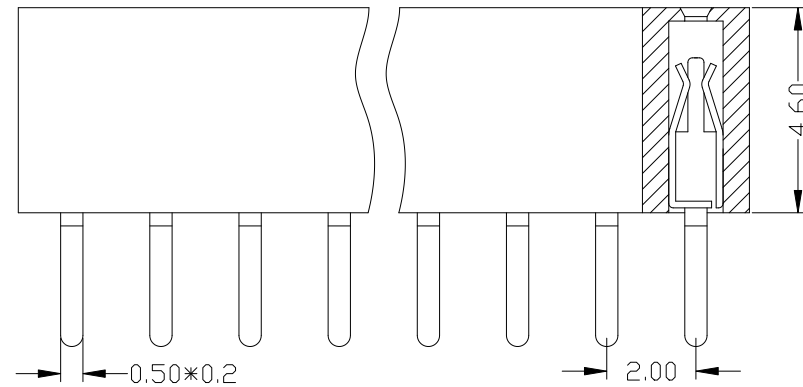
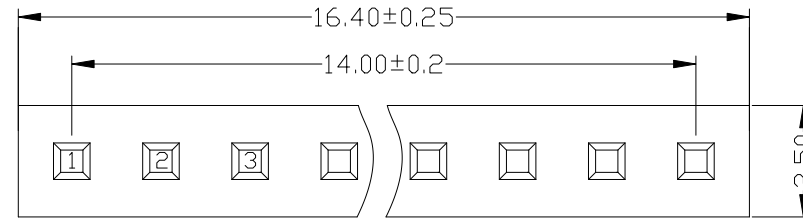
A: PE Bag

B: Tape & Reel

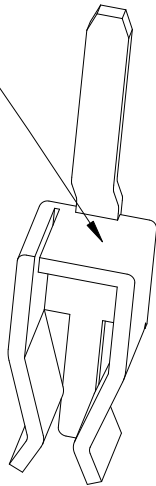
C: Tube

D: Tube+CAP

E: Tray



封口端子
图



				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. F246-11XXXXXSFX1			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL						

上海高霖电子有限公司

卢小强

PART NO.

F246-11XXXXXSFX1

TITLE:

2.0mm 单排母 塑高4.6 180度 封口

Customer No.

1	2	3	4	5	6	7	8	9	10
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A

B

C

D

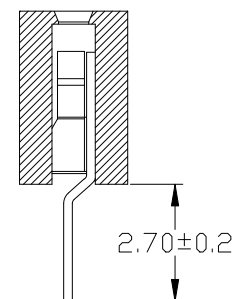
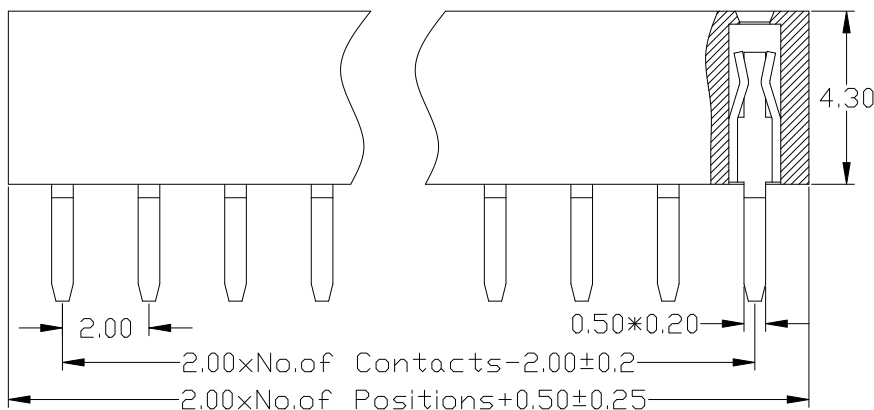
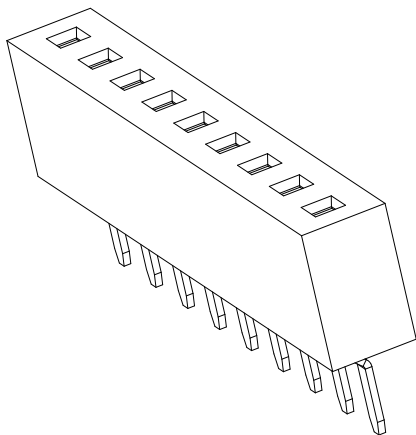
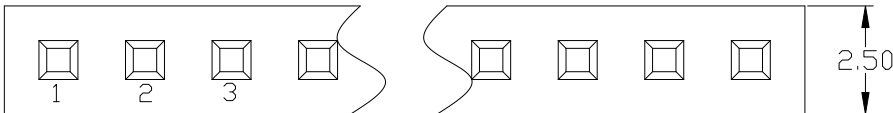
E

F

G

H

[illegible]



F243-11 XX XX X SU | ^AX

PACKING
A:PE Bag
B:Tape & Reel

C:PA9T
D:LCP

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.	F243-11XXXXXSUX1	
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.00mm 单排母 塑高4.3 180度 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.

F243-11XXXXSUX1

TITLE:

2.00mm 单排母 塑高4.3 180度 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/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 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

F243-11 XX XX X SQ AX

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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

B: PA6T

B6=10U"

B7=15U"

B8=20U"

B9=30U"

B: PA6T

C: PA9T

D: LCP

PACKING

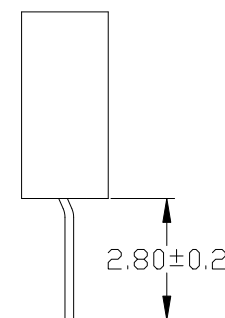
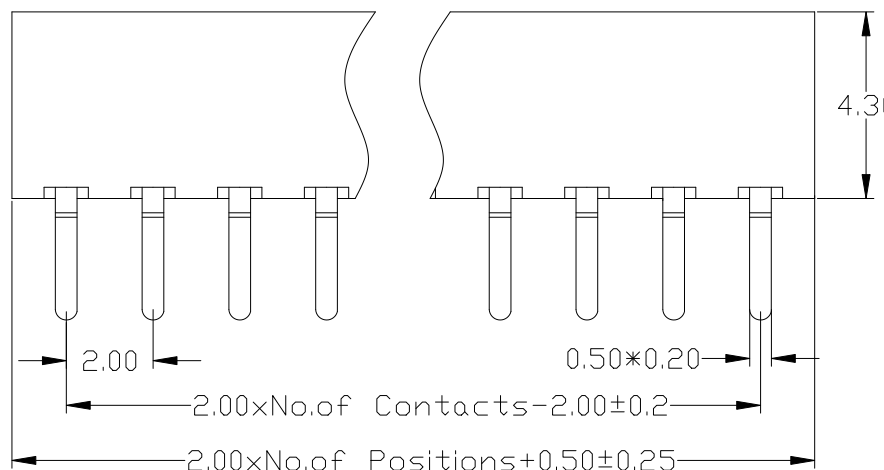
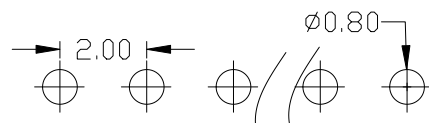
A: PE Bag

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.	F243-11XXXXXSQX1	
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.00mm 单排母 塑高4.3 180度 四面包	
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/青铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

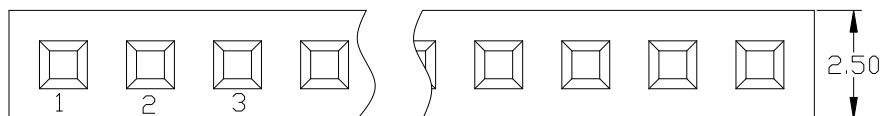
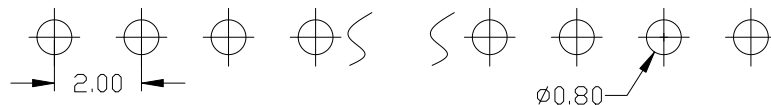
Insulating Resistance: 1000 MΩ MIN.

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

F246-11 XX XX X SU 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"

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

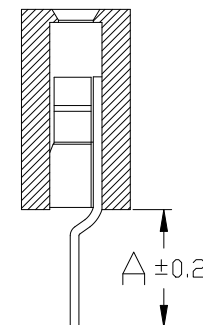
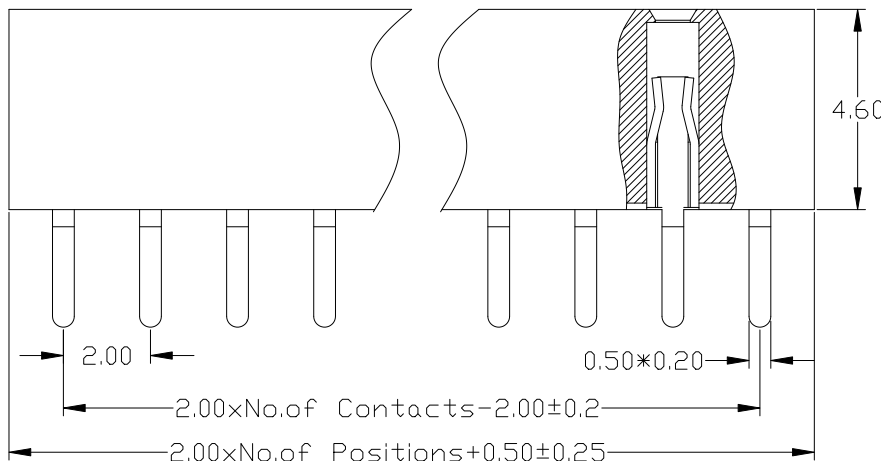
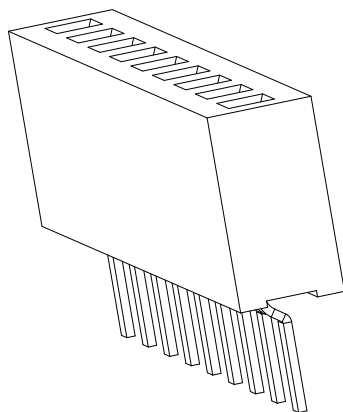
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



DIM"A" 2.4 2.7 3.0

					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.	F246-11XXXXXSUX1	
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.00mm 单排母 塑高4.6 180度 U型	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE	Customer No.		

上海高霖电子有限公司

PART NO.

F246-11XXXXXSUX1

TITLE:

2.00mm 单排母 塑高4.6 180度 U型

Customer No.

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: LCP+30%G.F UL94V-0, 颜色: 黑色.

Housing: LCP+30%G.F UL94V-0, Color: Black

端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

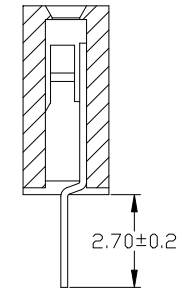
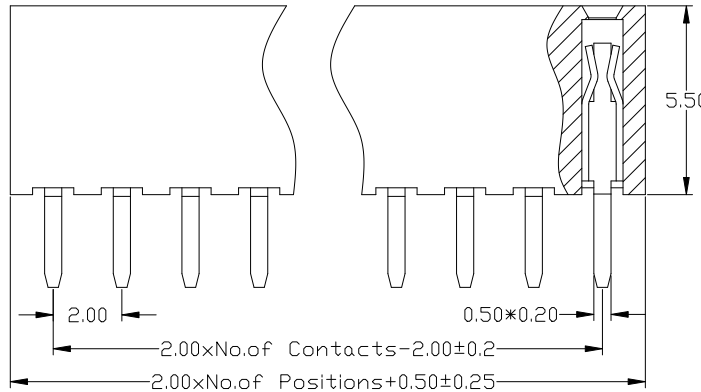
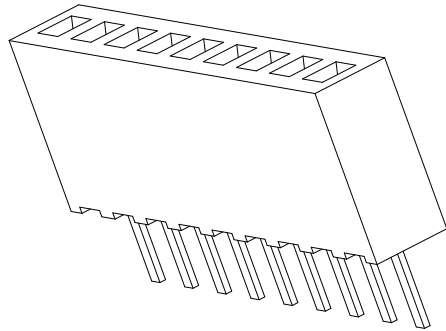
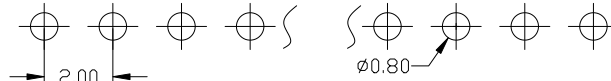
Insulating Resistance: 1000 MΩ MIN.

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

F255-11 XX XX D SU AX 1

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"

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:

D: LCP

PACKING

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.

F255-11XXXXDSUX1

TITLE:

2.00mm 单排母 塑高5.5 180度 U型

Customer No.

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

Fit

MM

SIZE

A4

DESIGN

SHEET

1/1

CHECK

PROJ.

APPROVE

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE