

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: 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.

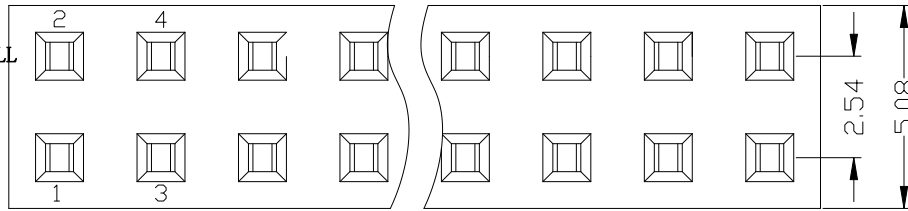
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

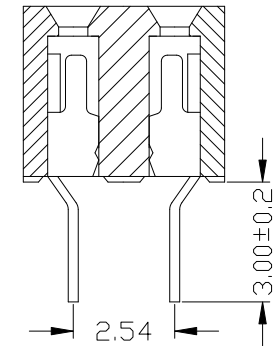
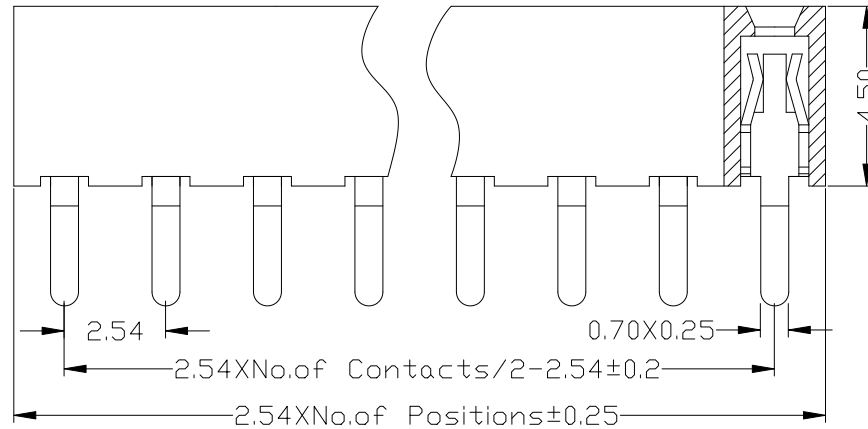
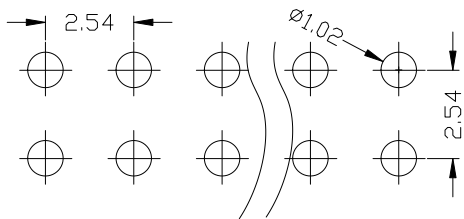
Temperature Range: -40°C to +105°C



Ordering Information

F145-12 XX XX D SU AX

NO. OF PINS PER ROW 2~40P	Contact Plating		INSULATOR MATERIAL: D: LCP	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8u"			
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				



上海高霖电子有限公司

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	PART NO.
					Angle	±3°	PROJ.	PROJ.	APPROVE	TITLE:
					DIM	TOL				Customer No.

F145-12XXXDSUX1
2.54mm 双排母 塑高4.5 180度 U型

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

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: 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.

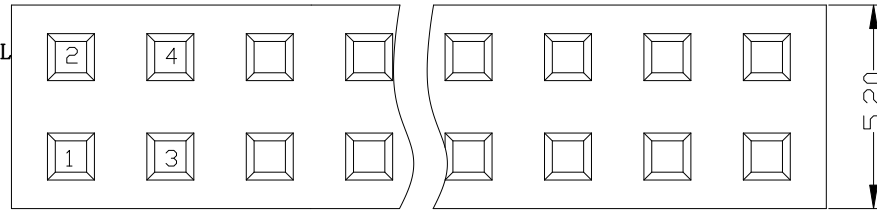
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

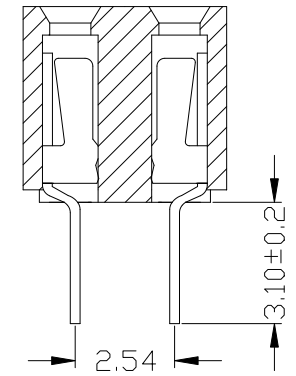
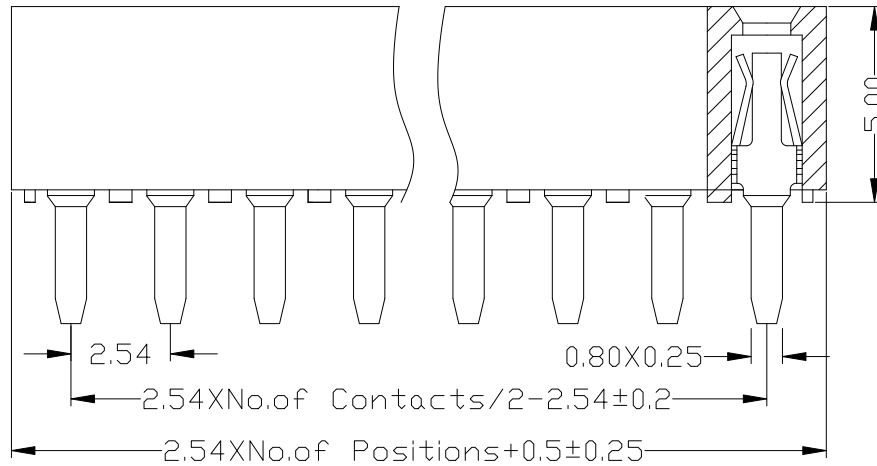
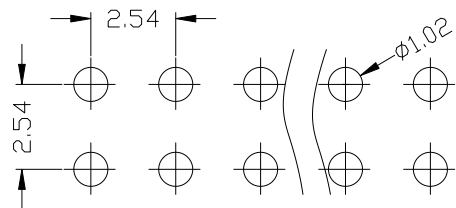
Temperature Range: -40°C to +105°C



Ordering Information

F150-12 XX XX X SU AX

NO. OF PINS PER ROW 2~40P	Contact Plating	INSULATOR MATERIAL:	PACKING
A0=0.8u"	Full Of Gold	A: PBT	A: PE Bag
A1=1u"	Semi-gold	B: PA6T	B: Tape & Reel
A2=1.5u"	B0=0.8U"	C: PA9T	C: Tube
A3=2u"	B1=1U"	D: LCP	D: Tube+CAP
A4=3u"	B2=1.5U"		E: Tray
A5=5u"	B3=2U"		
A6=10u"	B4=3U"		
A7=15u"	B5=5U"		
A8=20u"	B6=10U"		
A9=30u"	B7=15U"		
	B8=20U"		
	B9=30U"		
	S1=Ordinary Tin Plated		
	S2=Matte Tin Plated		
	S3=Tin-plated High-temperature		



					OPERATION		SCALE		Fit		<h2>上海高霖电子有限公司</h2>							
					X.X	±0.25	UNIT		MM									
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强					PART NO.	F150-12XXXXXSUX1		
					X.XXX	±0.10	SHEET	1/1	CHECK						TITLE:	2.54 双排母 塑高5.0 180度 U型		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Angle	±3°	PROJ.		APPROVE	Customer No.							
						DIM	TOL											

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

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: 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.

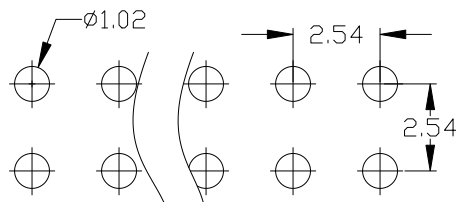
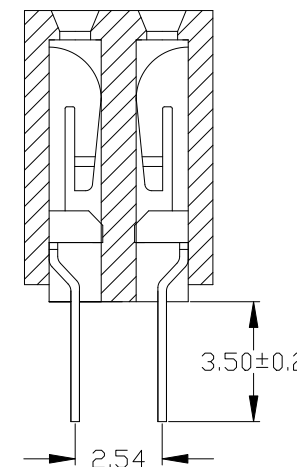
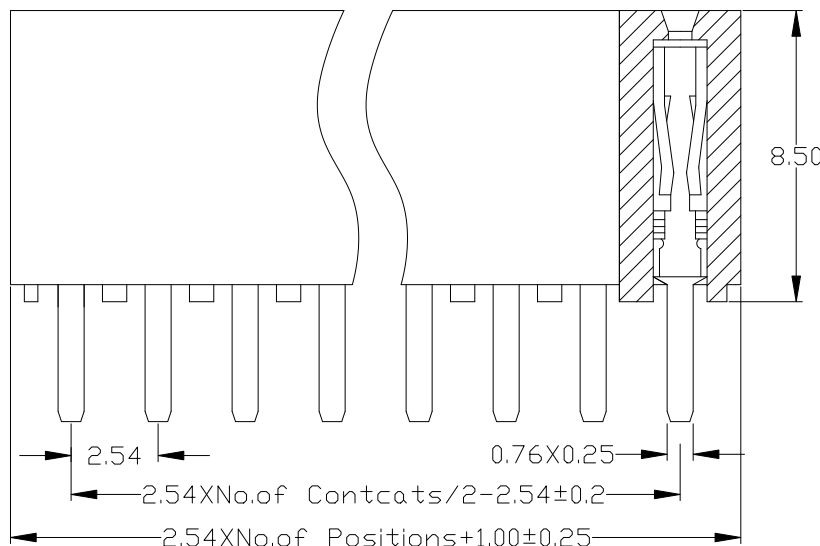
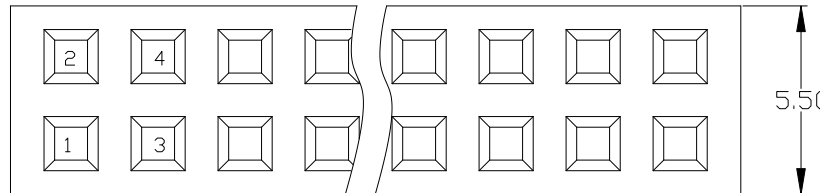
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

Ordering Information

F186-12 XX XX X SU AX

NO. OF PINS PER ROW 2~40P	Contact Plating	INSULATOR MATERIAL:	PACKING
	Full Of Gold	A: PBT	A: PE Bag
	Semi-gold	B: PA6T	B: Tape & Reel
	A0=0.8u"	C: PA9T	C: Tube
	A1=1u"	D: LCP	D: Tube+CAP
	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		



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.	F186-12XXXXXSUX1	
X.XXX	±0.10	SHEET	1/1	CHECK			TITLE:	2.54mm 双排母 塑高8.5 180度 U型	
Angle	±3°	PROJ.	☉	APPROVE			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

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: 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.

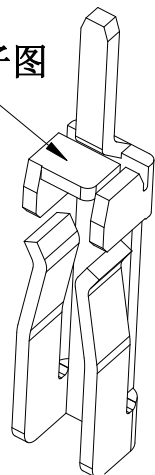
耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

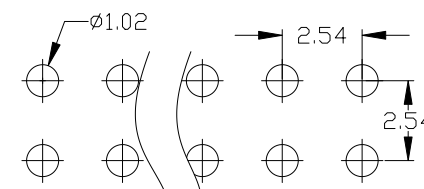
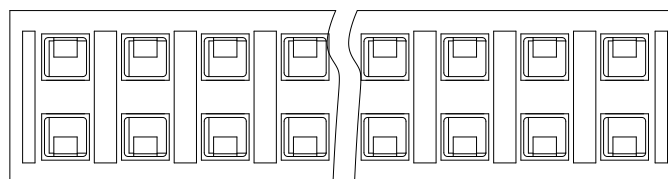
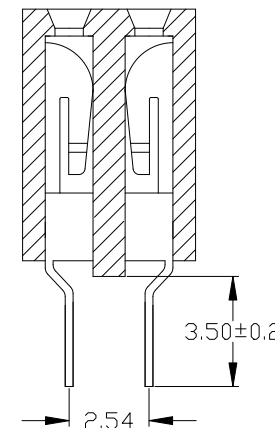
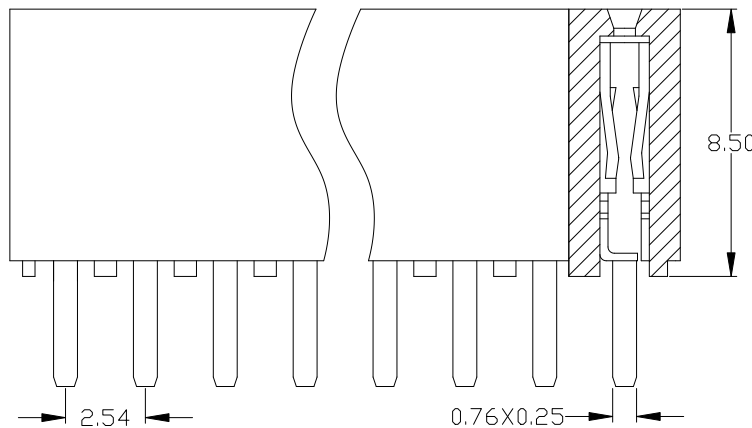
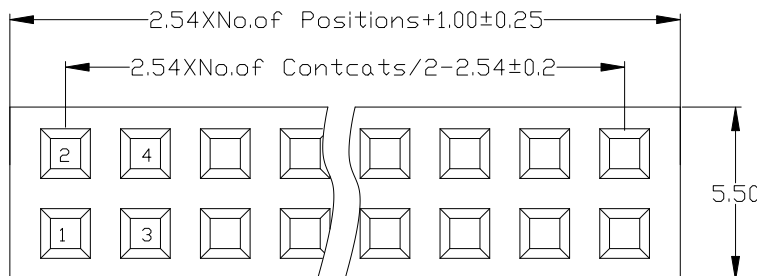
封口端子图



Ordering Information

F186-12 XX XX X SF AX

NO. OF PINS PER ROW 2~40P	Contact Plating	INSULATOR MATERIAL:	PACKING
	Full Of Gold	A: PBT	A: PE Bag
	Semi-gold	B: PA6T	B: Tape & Reel
	A0=0.8u"	C: PA9T	C: Tube
	A1=1u"	D: LCP	D: Tube+CAP
	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		



				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.	F186-12XXXXXSFX1		
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm 双排母 塑高8.5 180度 封口		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°	PROJ.	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/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: 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.

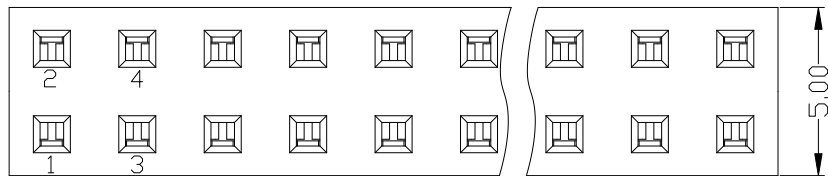
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

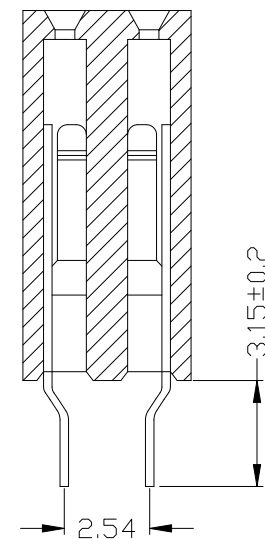
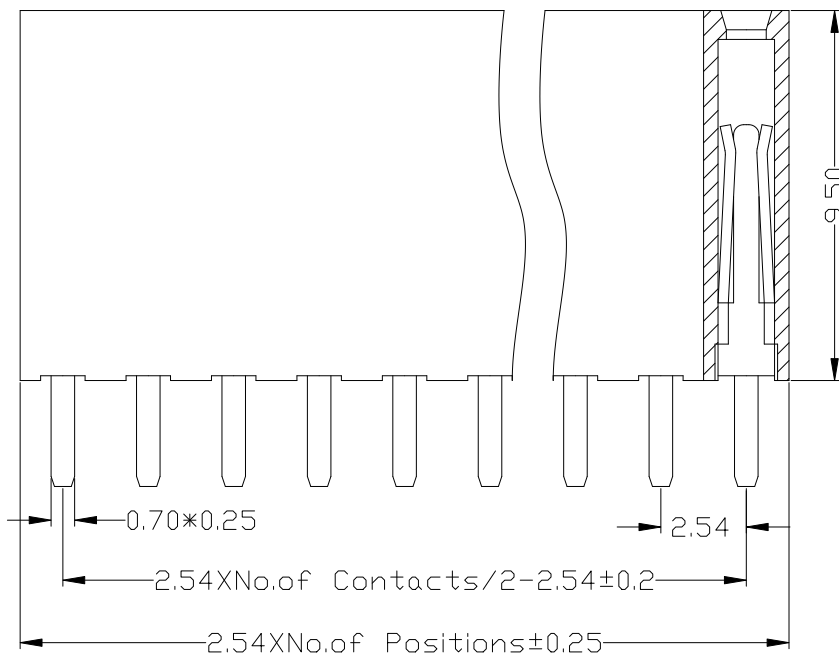
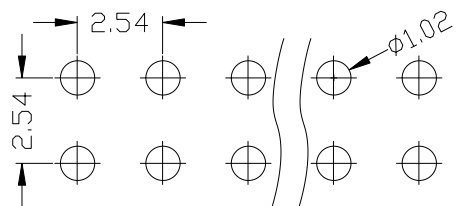
Temperature Range: -40°C to +105°C



Ordering Information

F195-12 XX XX X SU AX

NO. OF PINS PER ROW 2~40P	Contact Plating	INSULATOR MATERIAL:	PACKING
A0=0.8u"	Full Of Gold	B:PA6T	A:PE Bag
A1=1u"	Semi-gold	C:PA9T	B:Tape & Reel
A2=1.5u"	B0=0.8U"	D:LCP	C:Tube
A3=2u"	B1=1U"		D:Tube+CAP
A4=3u"	B2=1.5U"		E:Tray
A5=5u"	B3=2U"		
A6=10u"	B4=3U"		
A7=15u"	B5=5U"		
A8=20u"	B6=10U"		
A9=30u"	B7=15U"		
	B8=20U"		
	B9=30U"		
	S1=Ordinary Tin Plated		
	S2=Matte Tin Plated		
	S3=Tin-plated High-temperature		



OPERATION

X.X	±0.25
X.XX	±0.20
X.XXX	±0.10
Angle	±3°

SCALE

UNIT

Fit

MM

Yxcon 东莞裕熙电子有限公司 Dongguan Yuxi Electronic Co., Ltd.

SIZE

A4

DESIGN

卢小强

PART NO.

F195-12XXXXSUX1

SHEET

1/1

CHECK

TITLE:

2.54mm 双排母 塑高9.5 180度 U型

APPROVE

APPROVE

Customer No.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
1				
2				
3				
4				

