

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: 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.

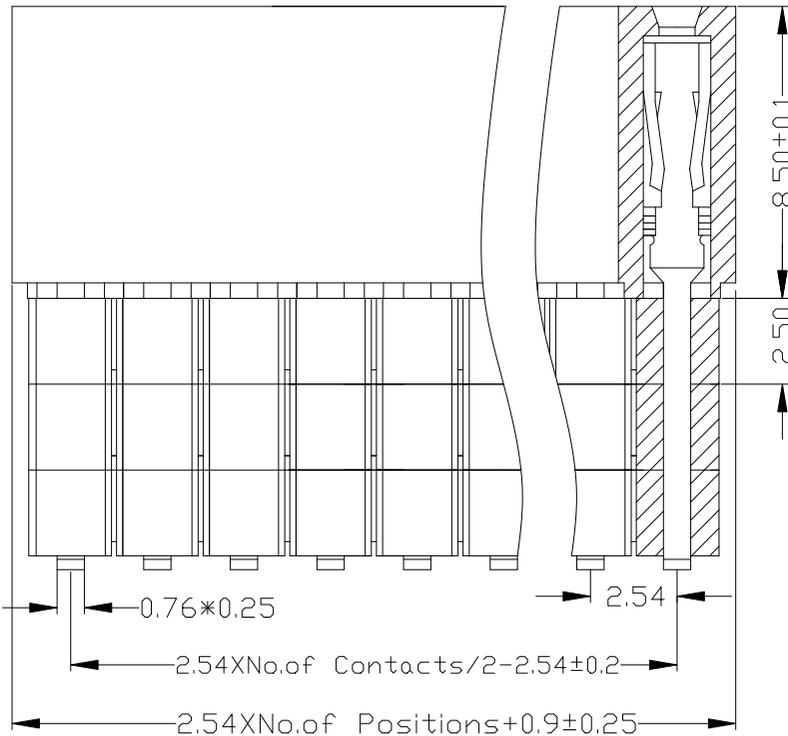
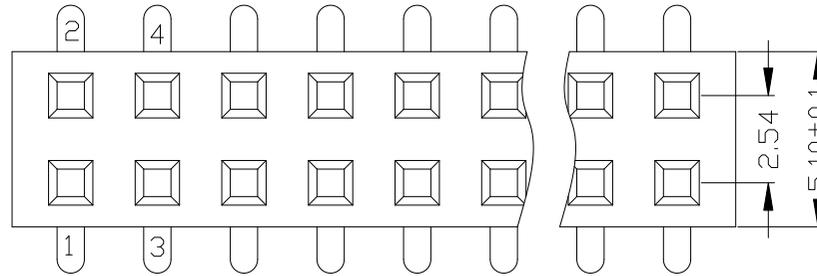
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

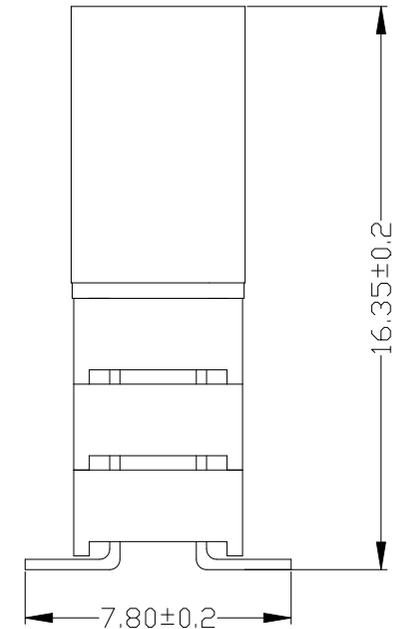
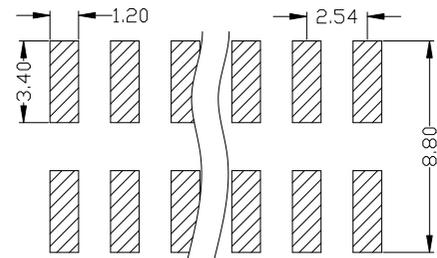
Temperature Range: -40°C to +105°C



Ordering Information

F185-42 XX XX X MU X

NO. OF PINS PER ROW 2~40P	Contact Plating		INSULATOR MATERIAL:	PACKING
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8U"	A: PBT	A: PE Bag	
A1=1u"	B1=1U"	B: PA6T	B: Tape & Reel	
A2=1.5u"	B2=1.5U"	C: PA9T	C: Tube	
A3=2u"	B3=2U"	D: LCP	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			



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	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.	F185-42XXXXXXMUX1	
					X.XXX	±0.15	SHEET	1/1	CHECK		TITLE:	2.54mm排母 双排 加塑胶(H=2.5) 塑高8.5 SMT	
					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, 银底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.

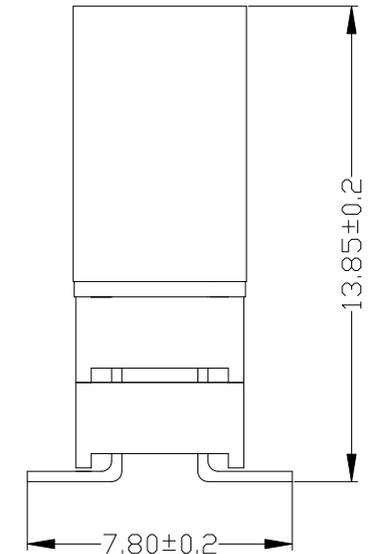
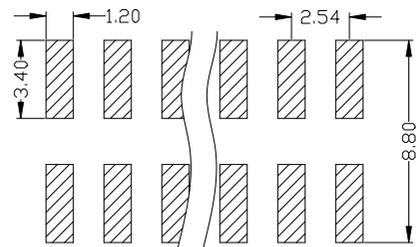
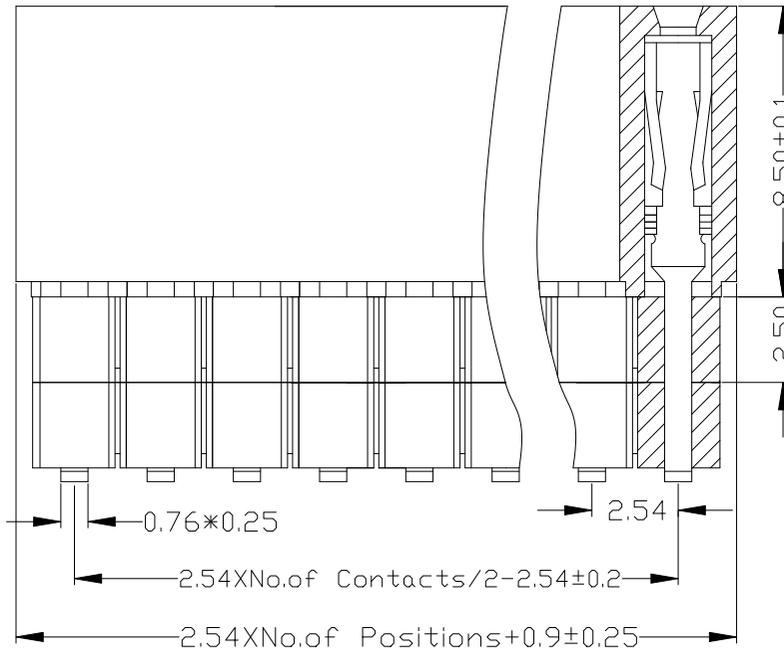
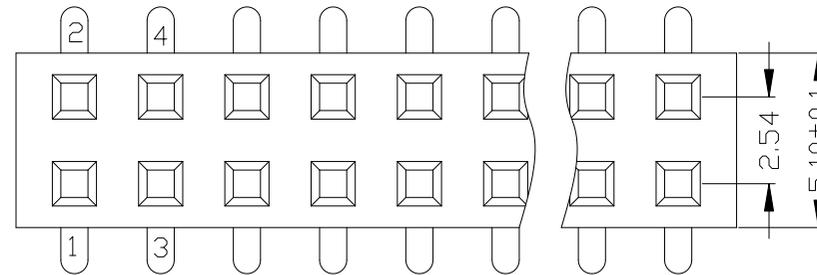
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

Ordering Information

F185-32 XX XX X MU A X

NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	PACKING
2-40P	Full Of Gold	A: PBT	A: PE Bag
	A0=0.8u"	B: PA6T	B: Tape & Reel
	A1=1u"	C: PA9T	C: Tube
	A2=1.5u"	D: LCP	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		



					OPERATION		SCALE		Fit		<h2 style="text-align: center;">上海高霖电子有限公司</h2>				
					X.X	±0.40	UNIT		MM						
					X.XX	±0.25	SIZE	A4	DESIGN	卢小强				PART NO.	F185-32XXXXXMUX1
					X.XXX	±0.15	SHEET	1/1	CHECK					TITLE:	2.54mm排母 双排 加塑胶 (H=2.5) 塑高8.5 SMT
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.

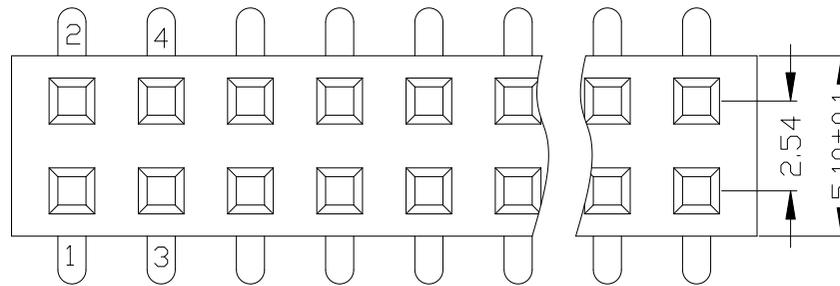
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

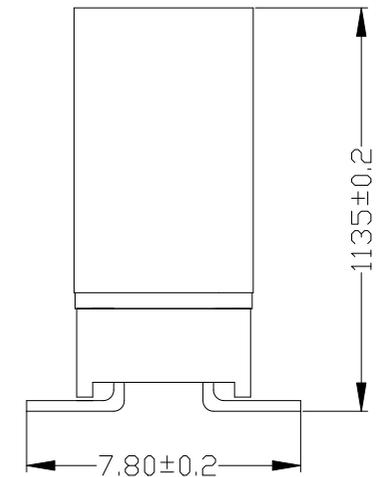
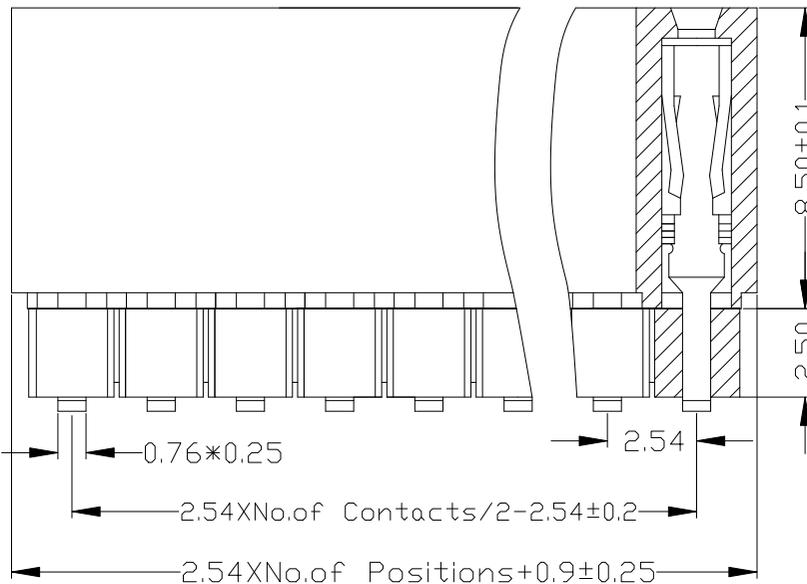
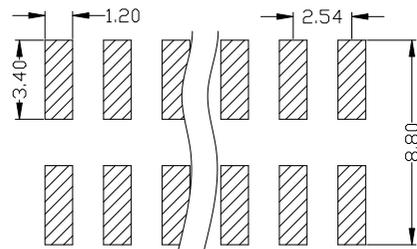
Temperature Range: -40°C to +105°C



Ordering Information

F185-22 XX XX X MU A X

NO. OF PINS PER ROW 2~40P	Contact Plating		INSULATOR MATERIAL: A: PBT B: PA6T C: PA9T 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"	A: PBT	B: PA6T	C: Tube
A1=1u"	B1=1U"	C: PA9T	D: LCP	E: Tray
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	
X.X	±0.40	UNIT		MM	
X.XX	±0.25	SIZE	A4	DESIGN	卢小强
X.XXX	±0.15	SHEET	1/1	CHECK	PART NO.
Angle	±3°	PROJ.	☉	APPROVE	TITLE:
DIM	TOL			Customer No.	

上海高霖电子有限公司

卢小强 PART NO. F185-22XXXXXMUX1
TITLE: 2.54mm双排母 塑高8.5 加塑胶 (H=2.5) SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	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

端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
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Contact Resistance: 20 mΩ MAX.

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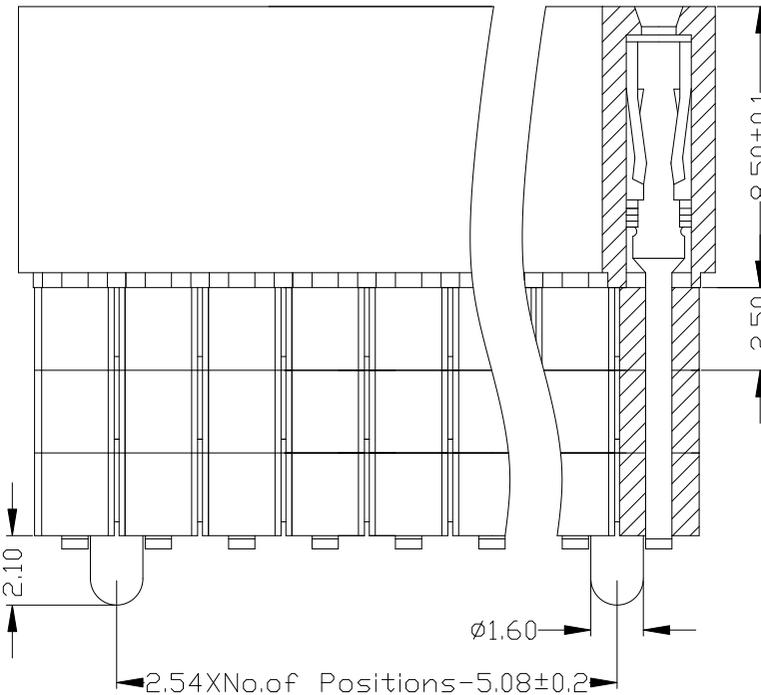
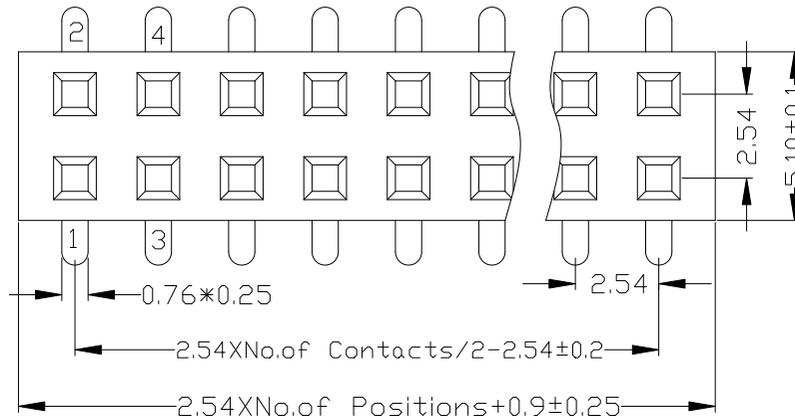
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

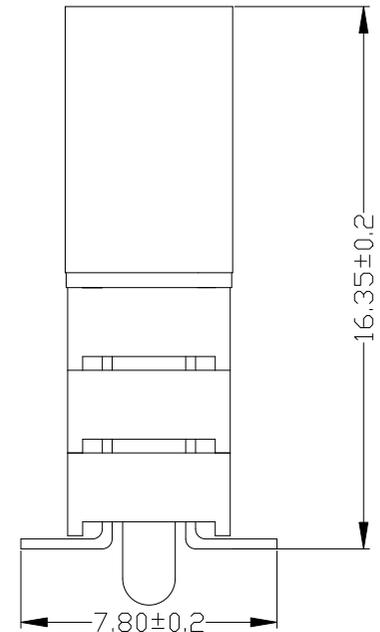
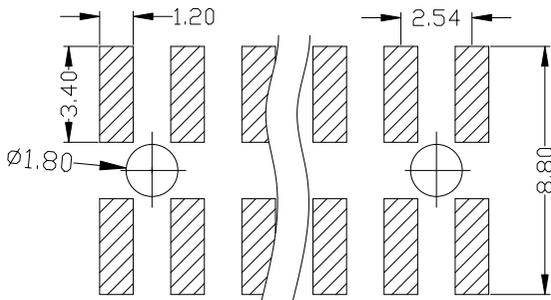
Temperature Range: -40°C to +105°C



Ordering Information

F185-42 XX XX X MU X

NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	PACKING
2-40P	Full Of Gold	A: PBT	A: PE Bag
	A0=0.8u"	B: PA6T	B: Tape & Reel
	A1=1u"	C: PA9T	C: Tube
	A2=1.5u"	D: LCP	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		



					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.	F185-42XXXXXXMUX2		
					X.XXX	±0.15	SHEET	1/1	CHECK		TITLE:	2.54mm双排母 加塑胶(H=2.5) 塑高8.5 SMT 带柱		
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.

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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.

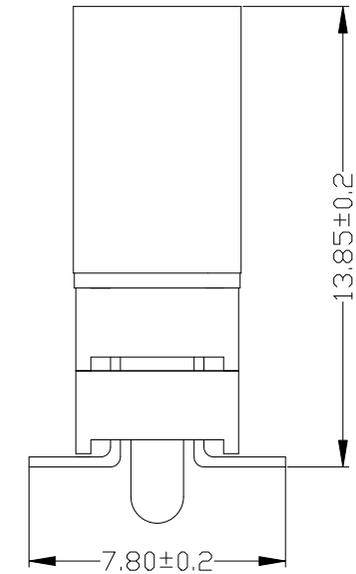
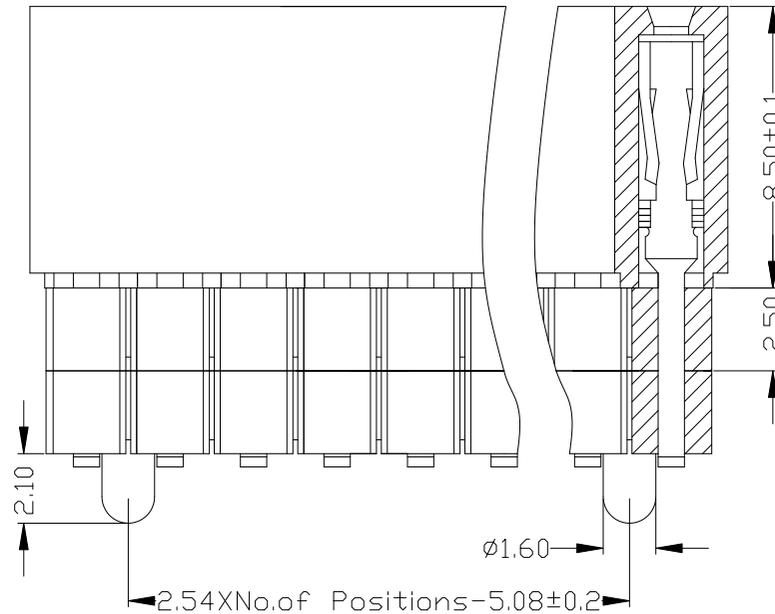
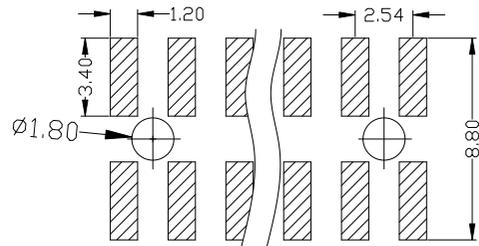
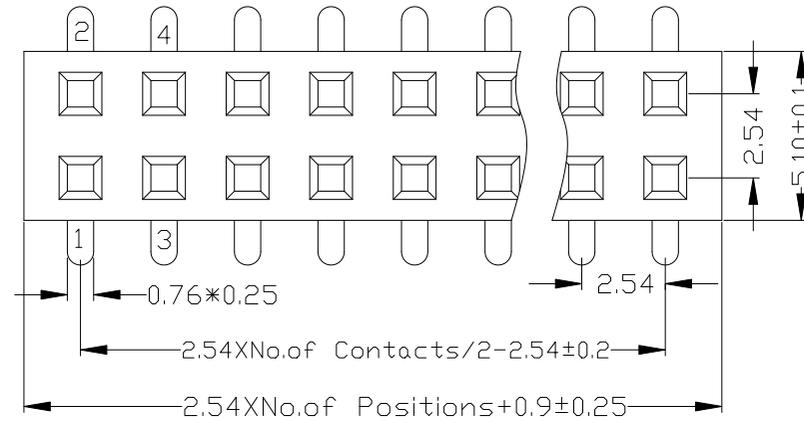
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

Ordering Information

F185-32 XX XX X MU A X

NO. OF PINS PER ROW 2~40P	Contact Plating		INSULATOR MATERIAL:	PACKING
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8U"	A: PBT	A: PE Bag	
A1=1u"	B1=1U"	B: PA6T	B: Tape & Reel	
A2=1.5u"	B2=1.5U"	C: PA9T	C: Tube	
A3=2u"	B3=2U"	D: LCP	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	
X.X	±0.40	UNIT		MM	
X.XX	±0.25	SIZE	A4	DESIGN	卢小强
X.XXX	±0.15	SHEET	1/1	CHECK	
Angle	±3°	PROJ.	☉	APPROVE	
DIM	TOL				

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Customer No.	PART NO.	TITLE:
						F185-32XXXXXXMUX2	2.54mm双排母 加塑胶 (H=2.5) 塑高8.5 SMT 带柱

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, 银底30u"MIN, 表面镀金1u"MIN

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

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Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

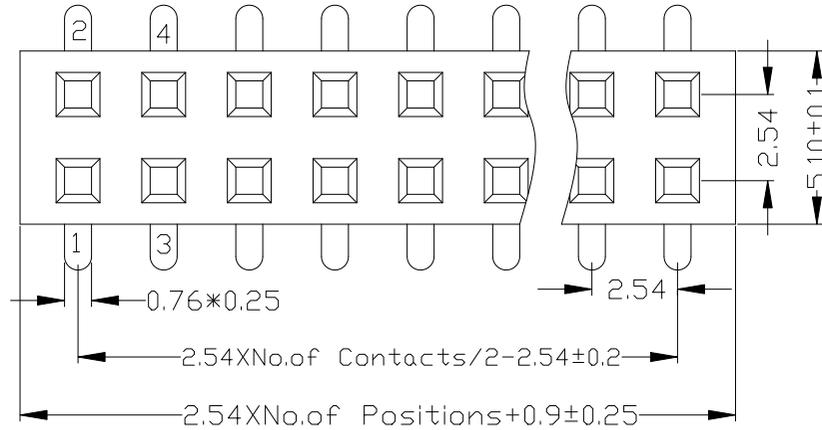
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

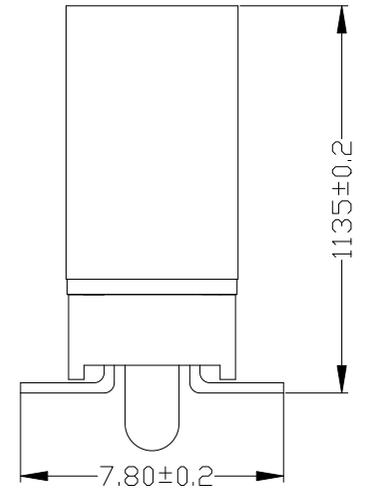
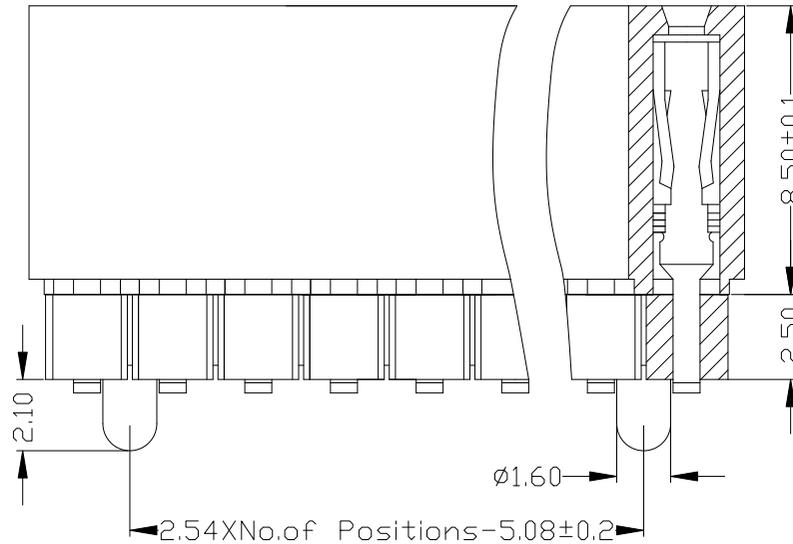
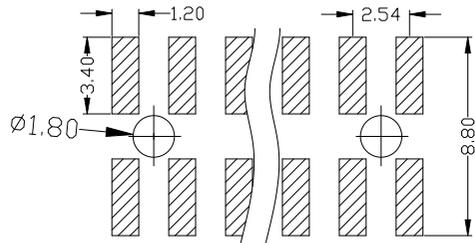
Temperature Range: -40°C to +105°C



Ordering Information

F185-22 XX XX X MU A X

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



OPERATION		SCALE		Fit	
X.X	±0.40	UNIT		MM	
X.XX	±0.25	SIZE	A4	DESIGN	卢小强
X.XXX	±0.15	SHEET	1/1	CHECK	
Angle	±3°	PROJ.	☉	APPROVE	
DIM	TOL				

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Customer No.

PART NO. F185-22XXXXXMUX2
TITLE: 2.54mm双排母 塑高8.5 加塑胶 (H=2.5) SMT 带柱

