

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PBT+30%G.F UL94V-0, 颜色: 黑色.

Housing: PBT+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.

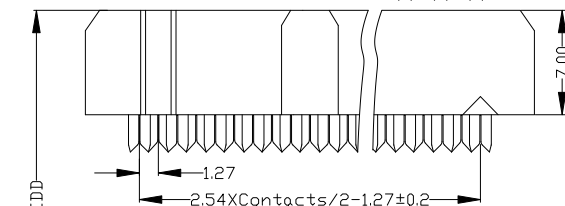
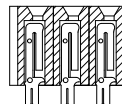
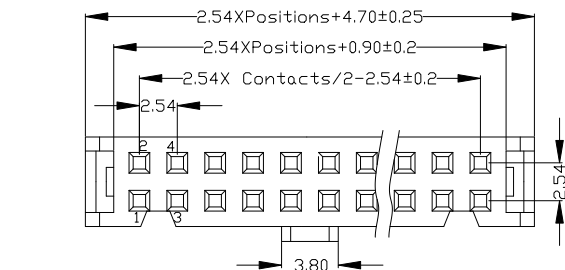
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

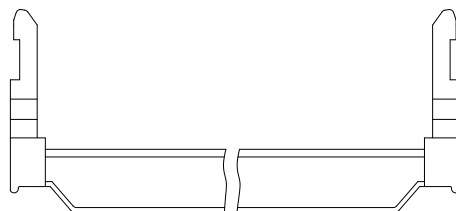
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



(10.50)
TERMINATED
HEIGHT



Ordering Information

IDC1 - XX 3 70 XX A
2

NO. OF PINS
6-64P

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:

A:PBT

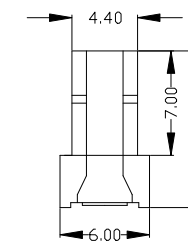
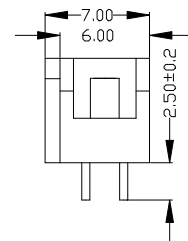
B:Black

G:Grey427

E:Grey413

W:White

U:Blue



上海高霖电子有限公司

卢小强

PART NO.

IDC1-XX370XXATX2

TITLE:

2.54 IDC 塑高7.0 弹片式 三件式 带凸点

Customer No.

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

⊕

APPROVE

DESIGN

CHECK

APPROVE

REV

1

2

3

4

5

6

7

8

9

10

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

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

2. 特性 (characteristics):

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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.

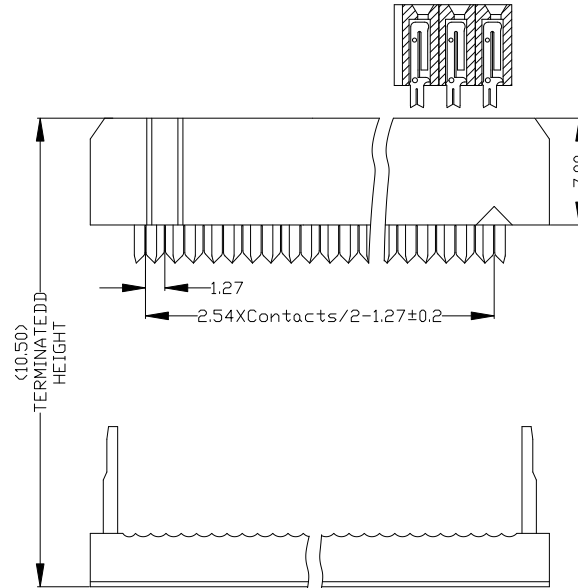
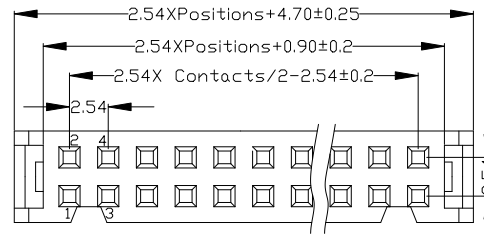
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



Ordering Information

IDC1 - XX 3 70 XX A

NO. OF PINS
6-64P

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:

A: PBT

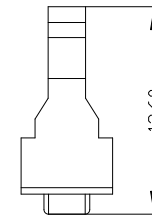
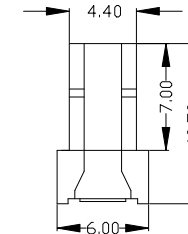
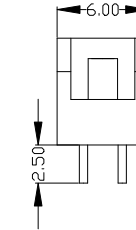
B: Black

G: Grey427

E: Grey413

W: White

U: Blue



上海高霖电子有限公司

卢小强

PART NO.

IDC1-XX370XXATX1

TITLE:

2.54 IDC 塑高7.0 弹片式 三件式 无凸点

Customer No.

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE A4

SHEET 1/1

PROJ.

Fit

MM

DESIGN

CHECK

APPROVE

REV

1

DATE

2

MODIFICATION DESCRIPTION

3

CHANGE

4

APPROVE

5

OPERATION

6

SCALE

7

Fit

8

DESIGN

9

CHECK

APPROVE

10

卢小强

TITLE:

Customer No.

1

PART NO.

TITLE:

Customer No.

2

IDC1-XX370XXATX1

2.54 IDC 塑高7.0 弹片式 三件式 无凸点

Customer No.

3

IDC1-XX370XXATX1

2.54 IDC 塑高7.0 弹片式 三件式 无凸点

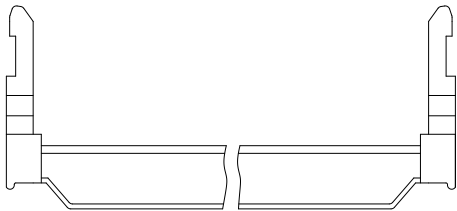
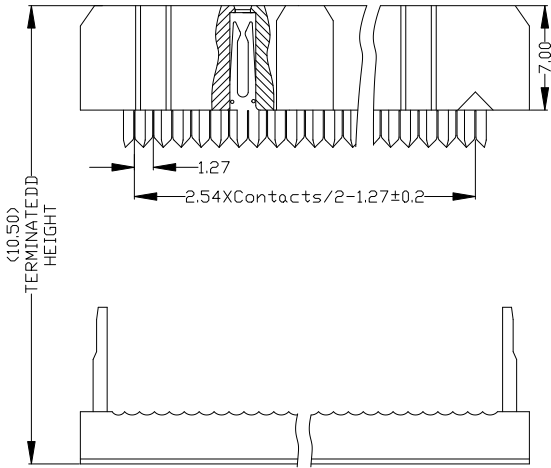
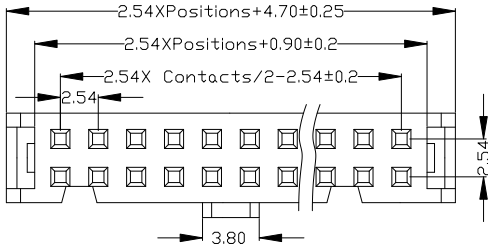
Customer No.

4

10

Specifications

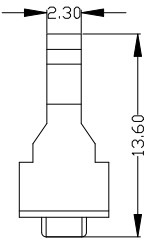
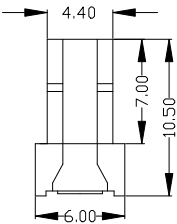
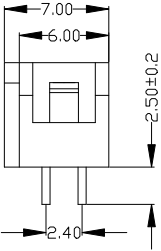
备注 (Remark)
1. 材料 (MATERIAL)
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Housing: PBT+30%G. F UL94V-0, Color: Black
端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN
Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2. 特性 (characteristics):
额定电流: 3 AMP
Raring Current: 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

IDC1 - XX 3 70 XX A AY X

NO. OF PINS 6-64P	Contact Plating		INSULATOR MATERIAL: A: PBT	B: Black G: Grey427 E: Grey413 W: White U: Blue
	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	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.	IDC1-XX370XXAYX2	
					X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54 IDC 塑高7.0 Y型 三件式 普通型 带凸点	
					Angle	±3°	PROJ.	⊕	APPROVE		Customer No.		
					DIM	TOL							

Specifications

备注(Remark)

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Contact Resistance: 20 mΩ MAX.

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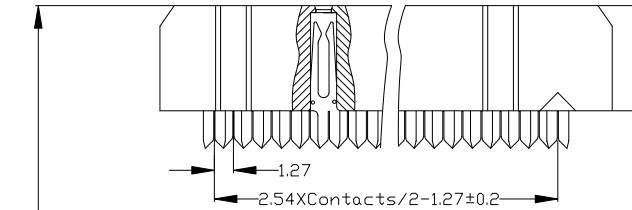
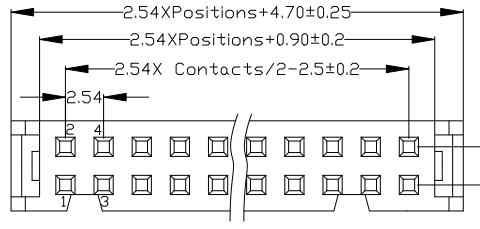
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

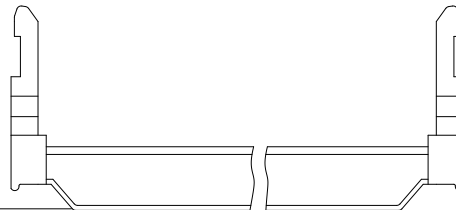
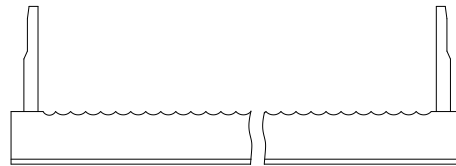
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



(15.50)
TERMINATED
HEIGHT



Ordering Information

IDC1 - XX 3 70 XX A AY X

NO. OF PINS
6-64P

Contact Plating
Full Of Gold

A0=0.8u"

A1=1u"

A2=1.5u"

A3=2u"

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S1=Ordinary Tin Plated

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S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

A: PBT

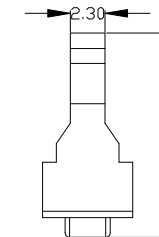
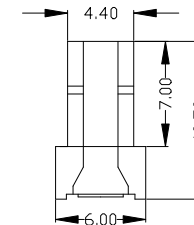
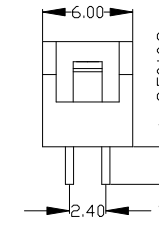
B: Black

G: Grey427

E: Grey413

W: White

U: Blue



上海高霖电子有限公司

卢小强

PART NO.

IDC1-XX370XXAYX1

TITLE:

2.54 IDC 塑高7.0 Y型 三件式 普通型 无凸点

Customer No.

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

⊕

APPROVE

DESIGN

CHECK

APPROVE

REV

1

DATE

2

MODIFICATION DESCRIPTION

3

CHANGE

4

APPROVE

5

6

7

8

9

10

10