

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T/PBT+30%G.F UL94V-O, 颜色: 黑色.

Housing: PA6T/PBT+30%G.F UL94V-O, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金u"MIN

Contact: Brass, 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.

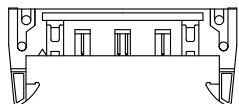
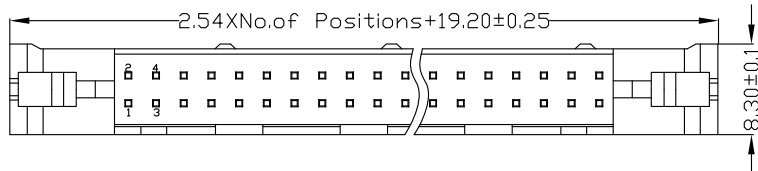
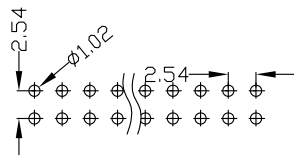
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

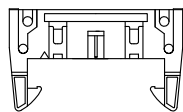
Withstanding Voltage: AC 500V.

温度范围: -40℃ to +105℃

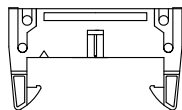
Temperature Range: -40℃ to +105℃



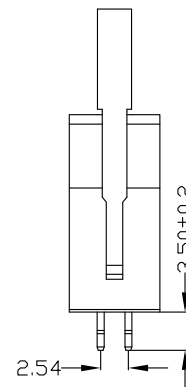
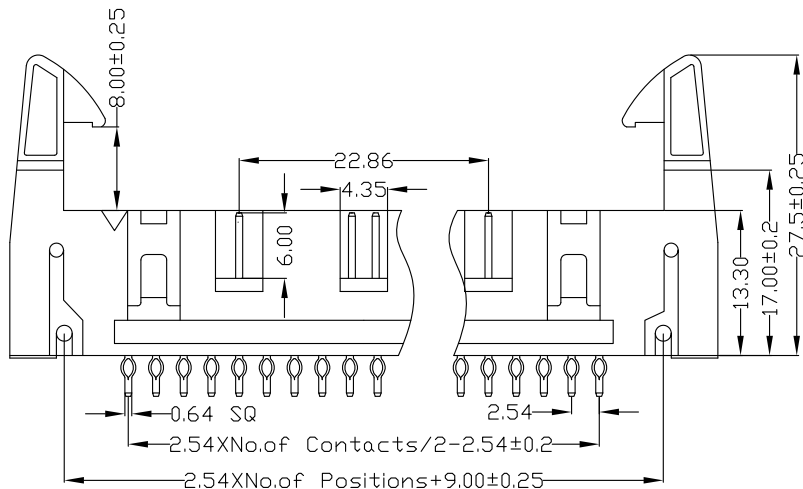
<60,64PIN> 三个缺口, 两个窗口



<20,24,26,30,34,40,50IN> 一个缺口, 两个窗口



<10 14 16PIN> 为一个缺口



Ordering Information

E101-1 XX XX X P X

1. LONG-EARED
2. SHORT-EARED
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: PA6T
C: PA9T
D: LCP
B: Black
G: Grey427
E: Grey413
W: White
U: Blue
PACKING
A: PE Bag
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray

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.
						X.XXX ±0.10	SHEET	1/1	CHECK		E101-1XXXXXPXX1
						Angle ±3°	PROJ.	1/1	APPROVE		TITLE:
						DIM TOL					Customer No.

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

四方针: 黄铜, 镍底30u"MIN, 表面镀金u"MIN

Contact: Brass, u"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.

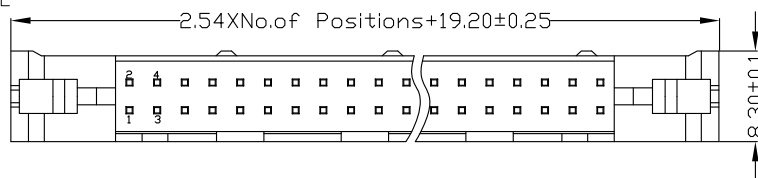
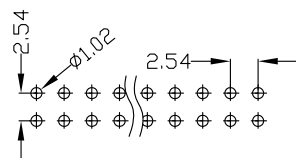
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40℃ to+105℃

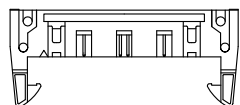
Temperture Range: -40℃ to+105℃



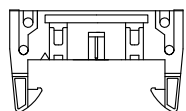
Ordering Information

E102-1 XX XX X P X

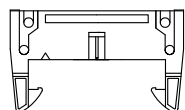
1. LONG-EARED	2. SHORT-EARED	NO. OF PINS	6-64P	Contact Plating	Full Of Gold	Semi-gold	INSULATOR MATERIAL:	B: Black	PACKING
					A0=0.8u"	B0=0.8u"	A: PBT	G: Grey427	A: PE Bag
					A1=1u"	B1=1u"	B: PA6T	E: Grey413	B: Tape & Reel
					A2=1.5u"	B2=1.5u"	C: PA9T	W: White	C: Tube
					A3=2u"	B3=2u"	D: LCP	U: Blue	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				



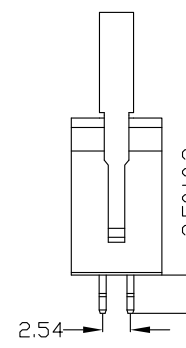
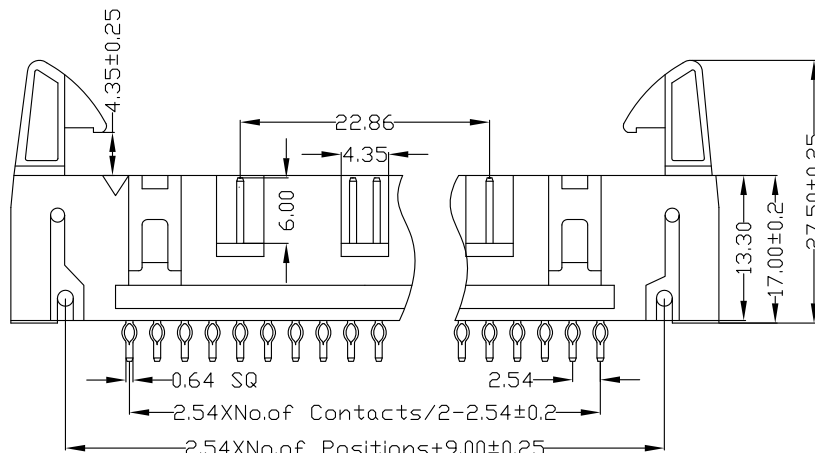
<60.64PIN>三
个缺口, 两个窗
口



<20.24.26.30
34.40.50IN>
一个缺口, 两个
窗口



<10 14 16PIN>
为一个缺口



OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SIZE

A4

DESIGN

卢小强

PART NO.

E102-1XXXXXPXX1

SHEET

1/1

CHECK

TITLE:

2.54mm 牛角 短耳 免焊式

PROJ.

APPROVE

Customer No.

REV DATE MODIFICATION DESCRIPTION

CHANGE

APPROVE

上海高霖电子有限公司

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

四方针: 黄铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Brass, 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.

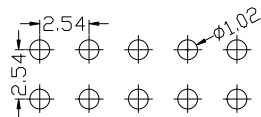
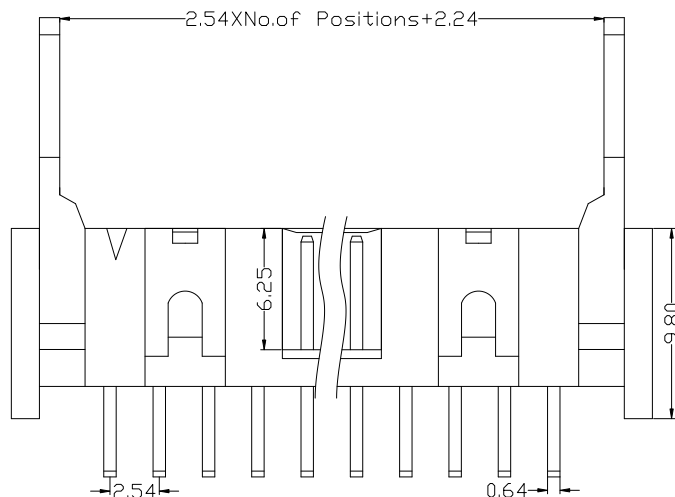
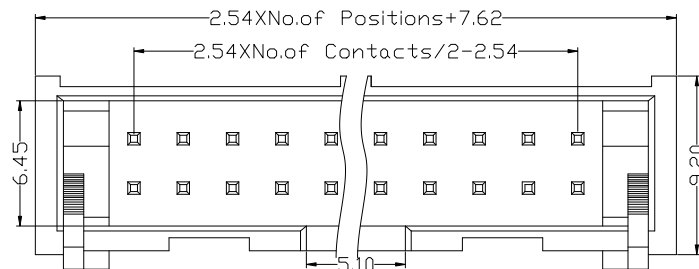
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

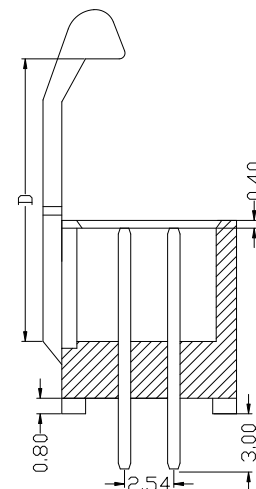
Temperture Range: -40°C to +105°C



Ordering Information

E10X-1 XX XX X S X X

NO.OF PINS PER ROW 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"	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: A: PBT B: PA6T C: PA9T D: LCP	B: Black G: Grey427 E: Grey413 W: White U: Blue	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				



NAME	PARTNO	DIM "D"
Long Latch	E106-1XXXXXXSXX1	14.55
Short Latch	E107-1XXXXXXSXX1	10.65

					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.	E10X-1XXXXXSXX1	
					X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm 牛角 加铁钩 180度	
					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.

E10X-1XXXXXXSXX1

TITLE:

2.54mm 牛角 加铁钩 180度

Customer No.

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.

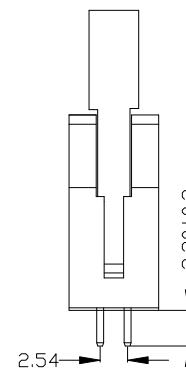
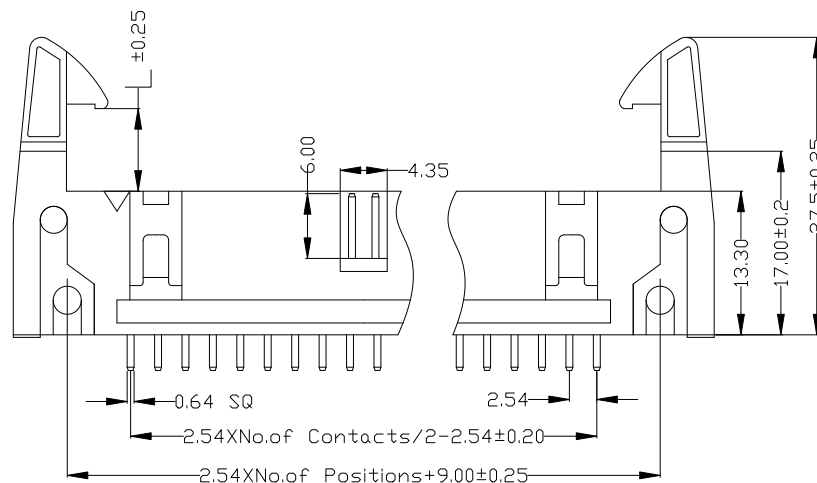
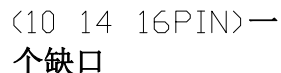
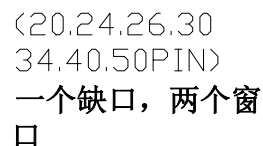
Housing: PA6T/PBT+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL

30u" MIN NICKEL UNDERPLATING OVER ALL

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



NAME	PARTNO
Long Latch	E101-1XXXXXSXX1
Short Latch	E102-1XXXXXSXX1

E10X-1 XX XX X S X | AX

1:LONG-EARED	NO.OF PINS	Contact	INSULATOR	B:Black	PACKING
2:SHORT-EARED	6-64P	Full Of Gold	MATERIAL:	G:Grey427	A:PE Bag
		Semi-gold	A:PBT	E:Grey413	B:Tape & Reel
		A0=0.8u"	B:PA6T	W:White	C:Tube
		A1=1u"	C:PA9T	U:Blue	D:Tube+CAP
		A2=1.5u"	D:LCF		E:Tray
		B0=0.8U"			
		B1=1U"			
		B2=1.5U"			
		B3=2U"			
		B4=3U"			
		B5=5U"			
		B6=10U"			
		B7=15U"			
		B8=20U"			
		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.	E10X-1XXXXXSXX1		
					X.XXX	±0.10								
					Angle	±3°								
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	SHEET	1/1	CHECK		TITLE:	2.54mm 牛角 180度		
							PROJ.		APPROVE		Customer No.			

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

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"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.

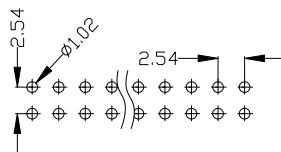
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

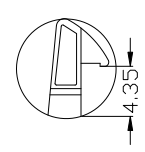
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

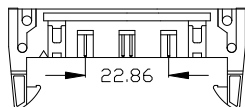
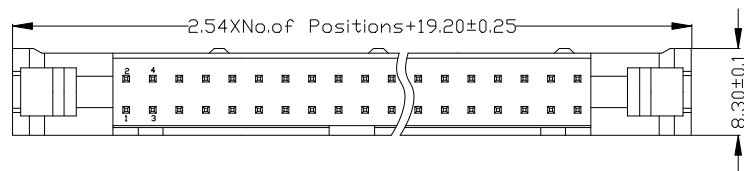
Temperature Range: -40°C to +105°C



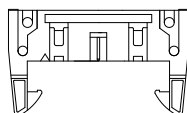
Long Latch



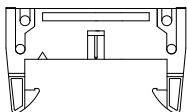
Short Latch



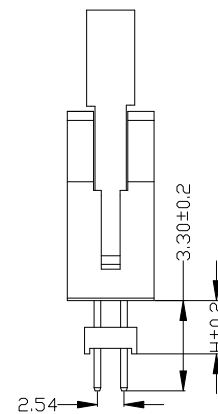
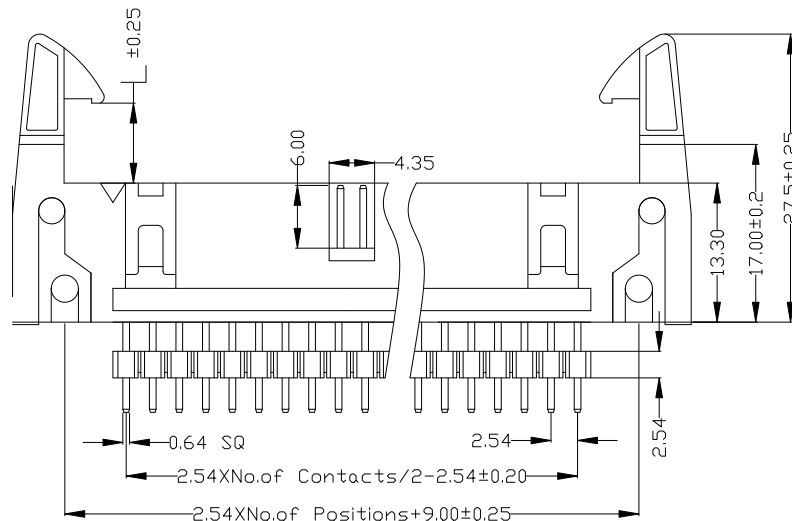
<60.64PIN>三个
缺口, 两个窗口



<20.24.26.30
34.40.50PIN>
一个缺口, 两个窗
口



<10 14 16PIN>一
个缺口



NAME	PARTNO	H
Long Latch	E101-2XXXXXSXX1	0
Short Latch	E102-2XXXXXSXX1	

Ordering Information

E10X-2 XX XX X S X

1. LONG-EARED
2. SHORT-EARED

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"

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

B: Black
G: Grey427
E: Grey413
W: White
U: Blue

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

上海高霖电子有限公司

OPERATION

SCALE

Fit

X.X

±0.25

UNIT

MM

X.XX

±0.20

X.XXX

±0.10

Angle

±3°

DIM

TOL

SIZE

A4

DESIGN

卢小强

PART NO.

E10X-2XXXXXSXX1

SHEET

1/1

CHECK

TITLE:

2.54mm 牛角 加塑胶 (H=2.5) 180度

PROJ.

APPROVE

Customer No.

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9

10

