

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

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 1

1: LONG-EARED
2: SHORT-EARED

NO. OF PINS
6-64P

Contact Plating
Full Of Gold

Semi-gold

INSULATOR MATERIAL:

A: PBT

B: PA6T

C: PA9T

D: LCP

B: Black

G: Grey427

E: Grey413

W: White

U: Blue

A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray

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"

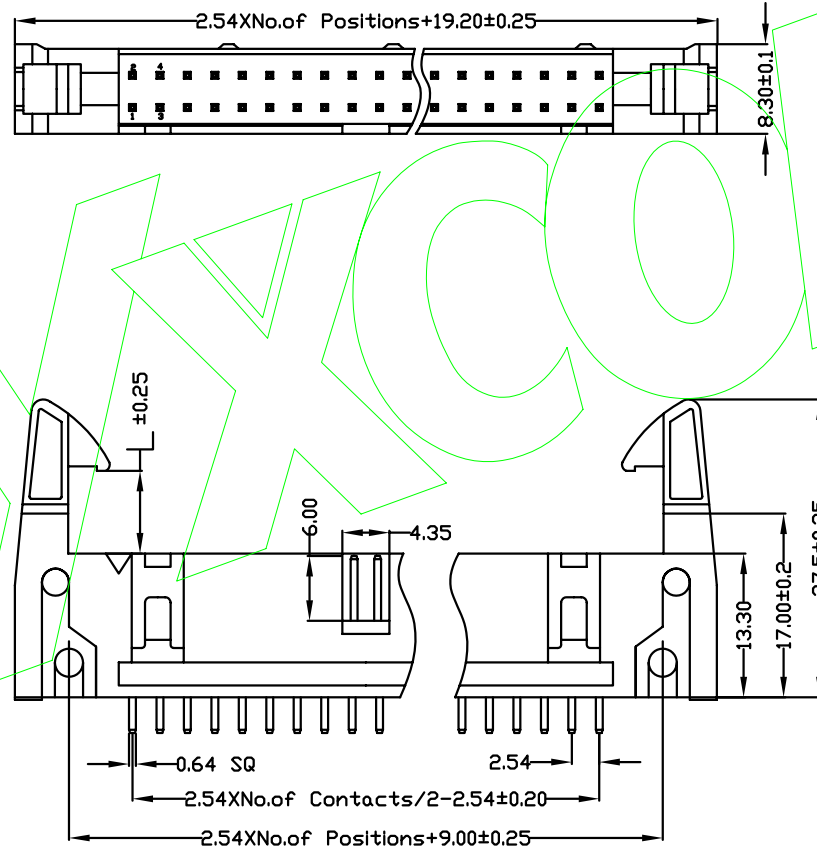
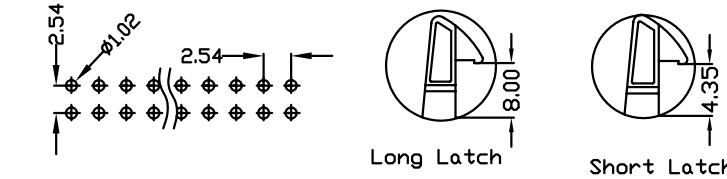
A9=30u"

B9=30u"

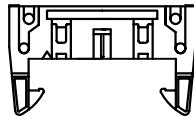
S1=Ordinary Tin Plated

S2=Matte Tin Plated

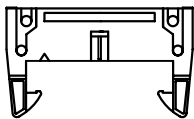
S3=Tin-plated High-temperature



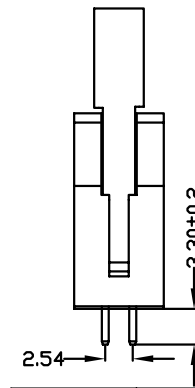
<60.64PIN>三个
缺口, 两个窗口



<20.24.26.30
34.40.50PIN>
一个缺口, 两个窗
口



<10 14 16PIN>一
个缺口



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

				OPERATION		SCALE		Fit	Yxcon 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.			
				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 180度
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.		