

# 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

Rated Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

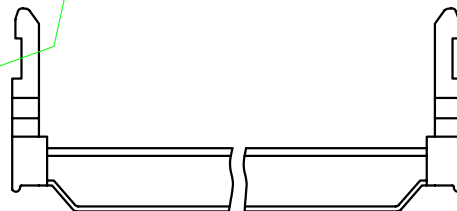
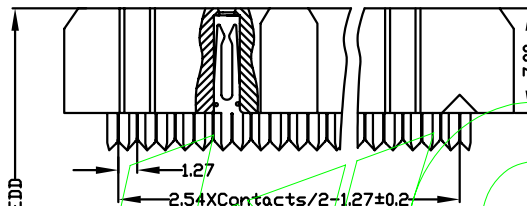
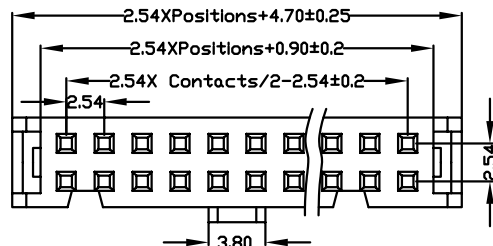
Insulating Resistance: 1000 MΩ MIN.

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 Y X 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

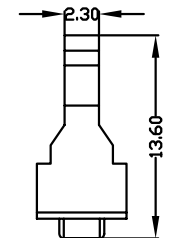
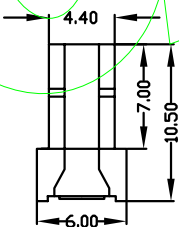
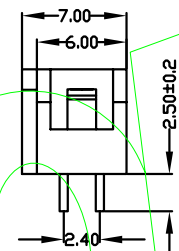
B:Black

G:Grey427

E:Grey413

W:White

U:Blue



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

APPROVE

**Yxcon**

东莞市宇熙精密连接器有限公司  
Dongguan Yuxi Electronic Co., Ltd.

卢小强

PART NO.

IDC1-XX370XXAYX2

TITLE:

2.54 IDC 塑高7.0 Y型 三件式 普通型 带凸点

Customer No.

REV

DATE

MODIFICATION

DESCRIPTION

CHANGE

APPROVE