

# Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA9T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA9T+30%G.F UL94V-0, Color: Black

端子: 青铜, 镍底30u"MIN, 表面镀普金

Contact: Bronze, 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.

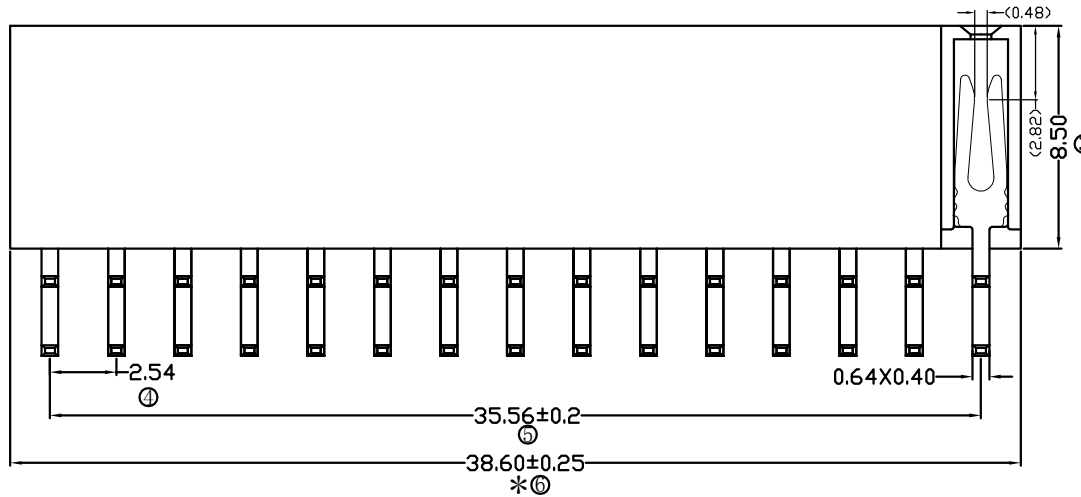
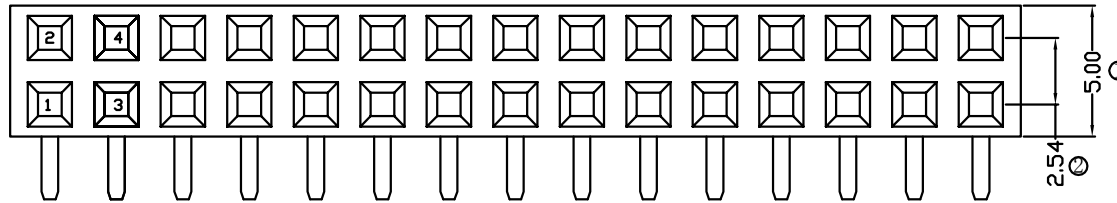
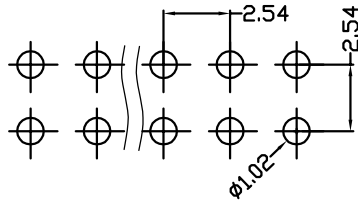
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

温度范围: -40° C to +105° C

Temperature Range: -40° C to +105° C



# Ordering Information

F185-12 15 A0 C RY E 1

NO. OF PINS  
PER ROW  
2-40P

Contact Plating  
Full Gold

Semi-gold

INSULATOR MATERIAL:

PACKING

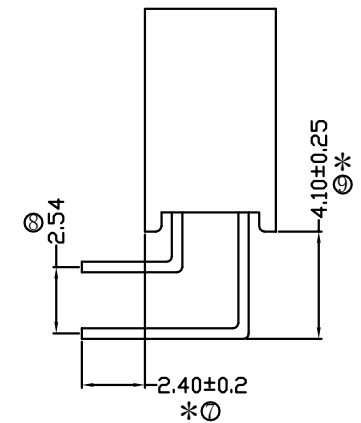
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A1=1u"  
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A7=15u"  
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B0=0.8U"  
B1=1U"  
B2=1.5U"  
B3=2U"  
B4=3U"  
B5=5U"  
B6=10U"  
B7=15U"  
B8=20U"  
B9=30U"

A: PBT  
B: PA6T  
C: PA9T  
D: LCP

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



RoHS  
COMPLIANT

客编:

注意事项

1. 带\*为品质重点检验尺寸

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SI ZE

SHEET

PROJ.

Fit

MM

A4

1/1

CHECK

APPROVE

**Yxcon**

www.yxcon.com

东莞市宇熙精密连接器有限公司

Dongguan Yuxi Electronic Co., Ltd.

DESIGN

CHECK

APPROVE

李官森 2021.11.28

TI TLE

Cust omer No.

PART NO

F185-1215A0CRYE1

2.54排母 8.5mm 塑高 2\*15P 90度 DIP:2.4 Y型 PA9T料 镀普金 盒装

REV DATE SYMBO

MODIFICATION DESCRIPTION

新版发行

1 2 3 4 5 6 7 8 9 10