

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

四方针: 黄铜, 镍底80u"MIN, 表面镀普金

Contact: Brass, GOLD PLATING OVER ALL

80u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

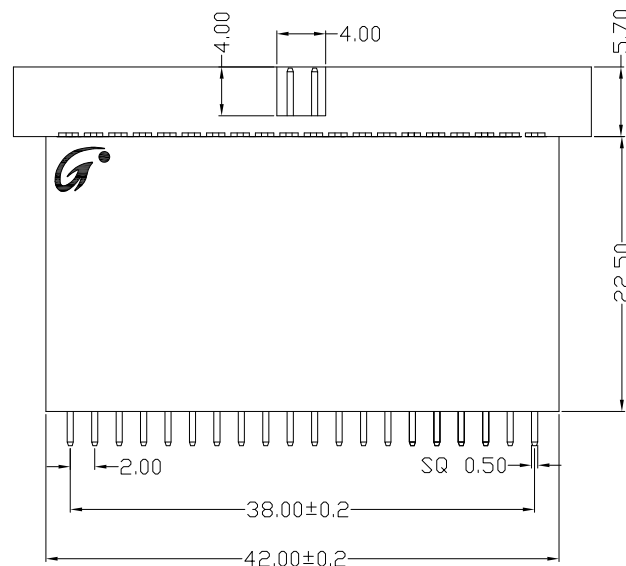
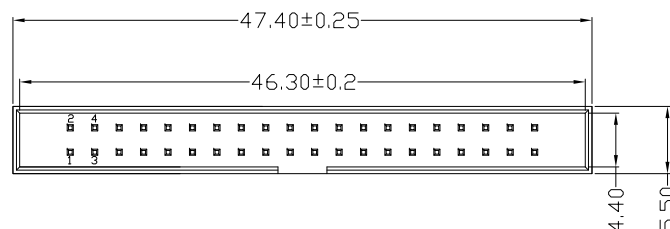
Insulating Resistance: 1000 MΩ MIN.

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

B256-2 40 A0 C S B E 2

NO. OF PINS
4~100P

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

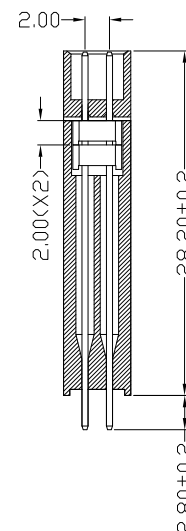
D: Tube+CAP

E: Tray

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature



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

Yxcon

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东莞市宇熙精密连接器有限公司

Dongguan Yuxi Electronic Co., Ltd.

刘伟 2021.05.30

PART NO.

TITLE:

Customer No.

B256-240A0CSBE2

2.0长体加高筒半+22.5加高塑胶 40P L=30.8/2.8 H=28.2 总高:31.0 180度 黑色 PA9T料 镀普金 盒装182PCS K8002

REV DATE SYMBOL MODIFICATION DESCRIPTION