

HSF

SPECIFICATIONS

Rated Current:3AMP

Contact Resistance:50mΩ Max

Withstand Voltage:1000VAC for 1 minute

Insulation Resistance:1000MΩ Min

Operation Temperature:-20°C to +85°C

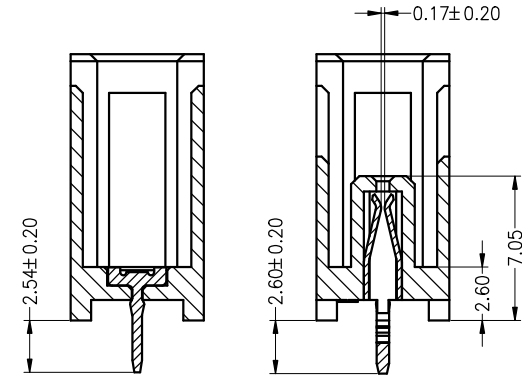
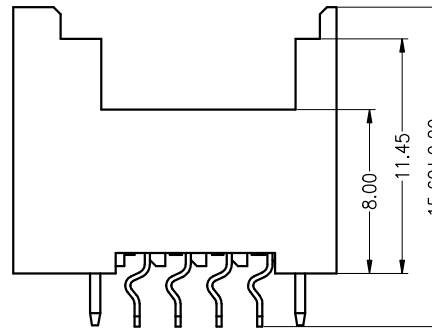
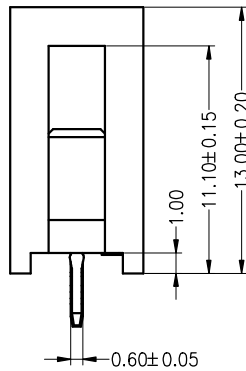
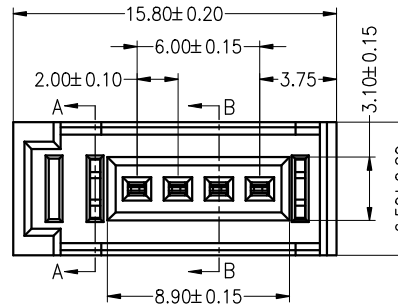
Mating force:1.96N Max

Un-mating force:0.49N Min

Contact Material:Copper Alloy

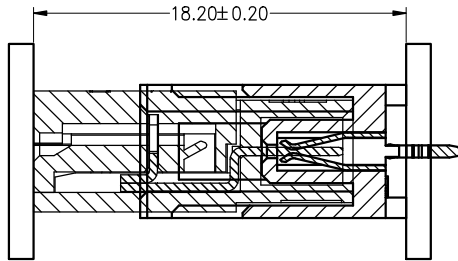
Contact Plating:Au Over Ni

Housing Materials: PBT UL94V-0

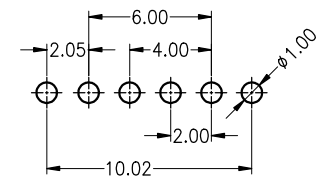
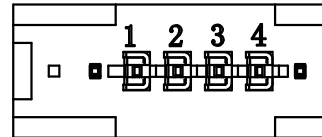


A-A SECTION

B-B SECTION



Mating Draw (Ref)



P.C.B Layout

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

zhouqiyong

2023.03.02

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

1/1

JILN® 深圳市锦凌电子有限公司

SHENZHEN JINLING ELECTRONIC CO.,LTD

Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

PART NO.

8310-F14G1AB02

TITLE:

E-CON 4P TYPE-B Female Connectors

A

A0

2023.03.02

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9