

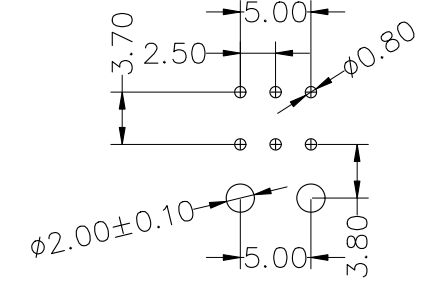
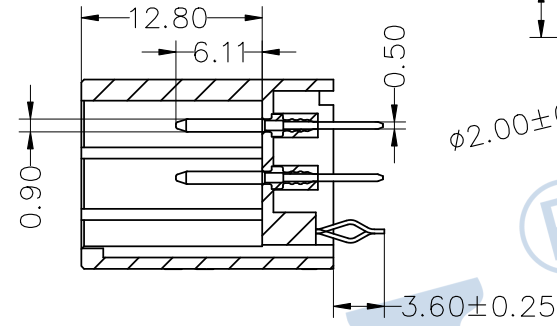
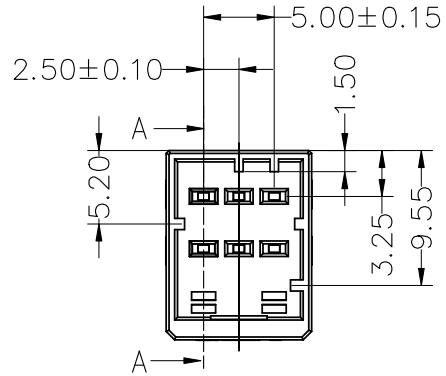
# HSF RoHS

## SPECIFICATIONS

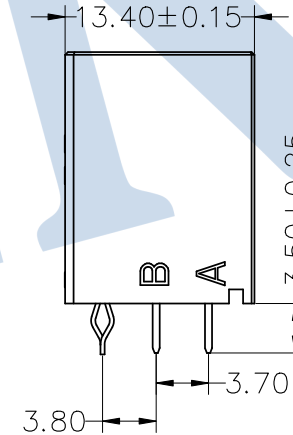
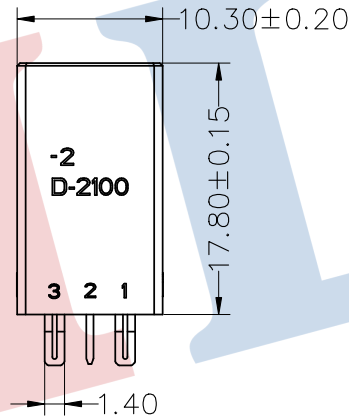
Rated Current: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact Plating: Au or Sn Over Ni  
 Retention LEG: Copper Alloy  
 Retention LEG Plating: Tin Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Resistance To Soldering Heat:  
 245°C ±5°C, 10s (PBT insulator)  
 260°C ±5°C, 10s (PA6T & PA9T & LCP insulator)

Recommended P.C.B Layout



A-A SECTION



## Ordering Information

8600-2 03 XX A B 0 X

No. of Pins  
2x3P

Contact Plating  
 G0: Gold Flash  
 G1: 3U" Gold  
 G2: 5U" Gold  
 G3: 10U" Gold  
 G4: 15U" Gold  
 G5: 30U" Gold  
 S0: Gold Flash/Tin  
 SN: Tin  
 SM: Matte-Tin

Insulator Material  
 Option  
 A=BK-PBT  
 B=BK-PA66  
 C=BK-PA6T  
 D=BK-PA46  
 E=BK-PA9T  
 F=BK-LCP

### OPERATION

|       |       |
|-------|-------|
| X.X   | ±0.30 |
| X.XX  | ±0.20 |
| X.XXX | ±0.10 |
| Angle | ±3°   |
| DIM   | TOL   |

DRAW

YiYuSheng

19.01.09

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

**JILN**® 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONICS CO.,LTD

Tel: 86-755-27483253 Fax: 86-755-2997-5588

PART NO.

8600-203SMAB0X

TITLE:

2.50mm 带围墙双排6Pin针座

客户规格:

A型双排6芯公针(1318124-2)

A0

2019.01.09

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9