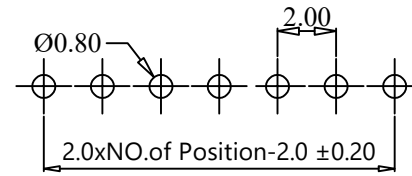
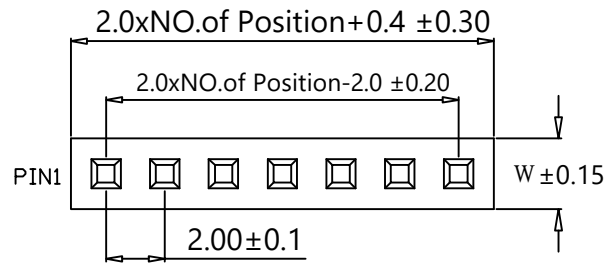


RoHS

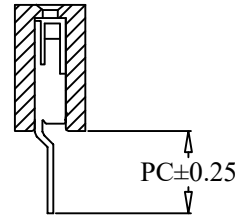
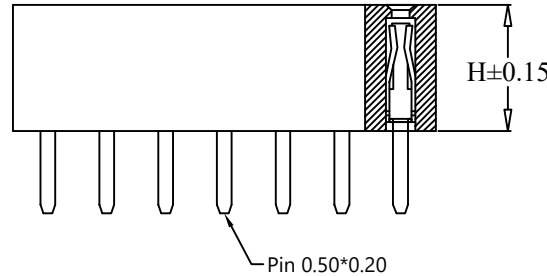
受控

**SPECIFICATION:**

- Current Rating: 1.5Amps
  - Insulation Resistance: 1000MΩ Min
  - Contact Resistance:20mΩ Max
  - Withstanding Voltage: 500VAC(1Min)
  - Max Processing Temp:230°-260°for 30-60s
  - Operation Temperature: -40℃ to +105℃
- Material:**
- Insulator (Housing):PA6T (UL94V-0)
  - Black Contacts:Brass



Recommended P.C.B Layout  
General Tolerance±0.05



**Ordering Information**

FH200Hxxx ST-1xx G A 0 301

Insulator height  
220=2.20mm  
400=4.00mm  
430=4.30mm  
460=4.60mm

No. of Pins  
120=1x20PIN

Plating  
G=Gold Plated  
T=Tin Plated  
G2=Gold 2u"  
G10=Gold 10u"

Material  
A=PA6T

Package  
0=PE Bag  
1=Tape&Reel  
2=Tube  
3=Tray

| H    | W    | PC   | PIN       |
|------|------|------|-----------|
| 2.20 | 2.40 | 2.50 | 0.50*0.20 |
| 4.00 | 2.40 | 2.80 | 0.50*0.20 |
| 4.30 | 2.40 | 2.80 | 0.50*0.20 |
| 4.60 | 2.40 | 2.80 | 0.50*0.20 |

SCONDAR ELECTRONIC LTD  
ENGINEER LIU APPROVED

|     |            |                          |        |         |              |             |         |            |       |     |                                |                                             |
|-----|------------|--------------------------|--------|---------|--------------|-------------|---------|------------|-------|-----|--------------------------------|---------------------------------------------|
|     |            |                          |        |         | OPERATION    | DRAW        | Yang    | 2017.10.13 | SCALE | -   | <br>SCONDAR ELECTRONIC LIMITED |                                             |
|     |            |                          |        |         | X.X ±0.35    | DESIGN      |         |            | UNIT  | mm  |                                |                                             |
|     |            |                          |        |         | X.XX ±0.25   |             |         |            | SIZE  | A4  |                                |                                             |
| AO  | 2021.04.13 | NEW                      |        |         | X.XXX ±0.15  | CHECK       | Lisa    | 2017.10.15 | SHEET | 1/1 |                                | PART NO.                                    |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | APPROVE | Angle<br>DIM | ± 3'<br>TOL | APPROVE |            | PROJ. | ⊕   | TITLE:                         | FH2.0 ST Gold flash PA6T 1xxP Female header |