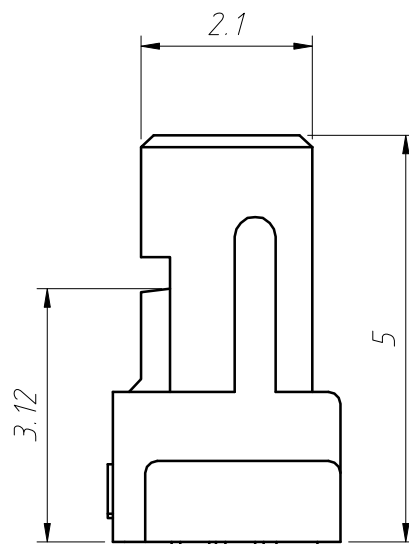
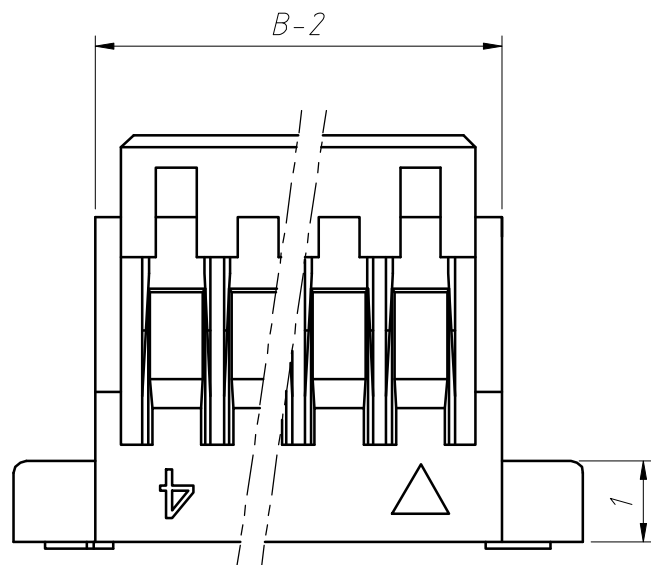
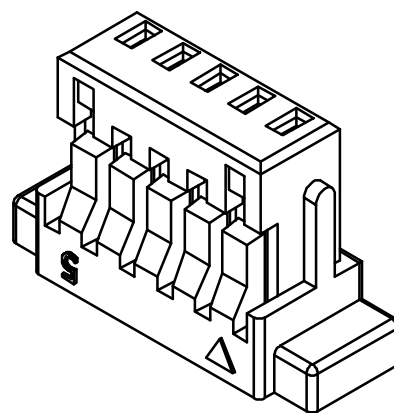
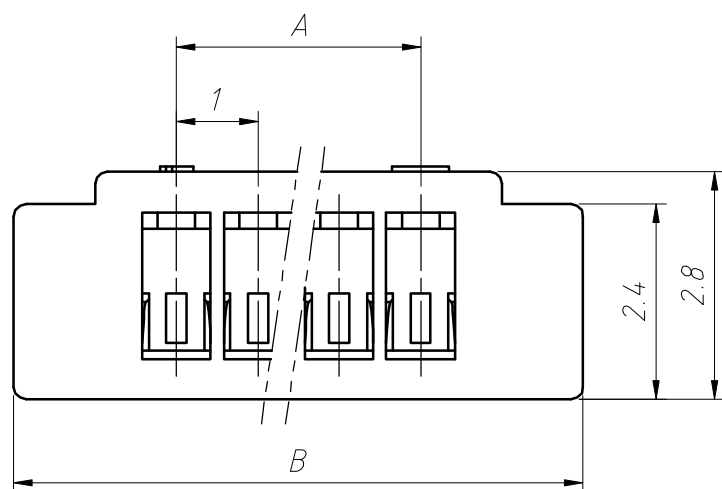




| Circuit | Dimensions(mm) |      |
|---------|----------------|------|
|         | A              | B    |
| 02      | 1.0            | 5.0  |
| 03      | 2.0            | 6.0  |
| 04      | 3.0            | 7.0  |
| 05      | 4.0            | 8.0  |
| 06      | 5.0            | 9.0  |
| 07      | 6.0            | 10.0 |
| 08      | 7.0            | 11.0 |
| 09      | 8.0            | 12.0 |
| 10      | 9.0            | 13.0 |
| 11      | 10.0           | 14.0 |
| 12      | 11.0           | 15.0 |
| 13      | 12.0           | 16.0 |
| 14      | 13.0           | 17.0 |
| --      | ----           | ---- |
| 30      | 29.0           | 33.0 |

**Material:**  
Housing:PBT(UL 94 V-0/V-2),White

**Electrical Characteristics:**  
1.Poles: 2 to 30P  
2.Current rating: 1.0A  
3.Voltage rating: 50V  
4.Temperature range: -25℃ to +85℃  
5.Contact resistance:  $\leq 20m\Omega$   
6.Insulation resistance:  $\geq 100M\Omega$   
7.Withstand voltage: 500V AC/minute  
8.Applicable wire: AWG #32 to #28



### Order Information

L-KLS1-XF1-1.00-1-XX-H

Type:H=Housing With Ear  
PIN Number: 02~30Pin  
Pins: 1-Single layer  
Pitch: 1.00=1.00mm  
Series No.  
Part NO  
RoHS

| GENERAL TOLERANCE | PROJECTION |            | Description:                           |
|-------------------|------------|------------|----------------------------------------|
| X. $\pm 0.50$     | UNITS      | mm         | 1.00mm ZH Type Wire To Board Connector |
| .X $\pm 0.25$     | SCALE      | 1:1        |                                        |
| .XX $\pm 0.10$    | Draw by:   | Jenny      |                                        |
| ANGLE TOLERANCE   | Check by:  |            | KLS P/N: L-KLS1-XF1-1.00-1-XX-H        |
| X. $\pm 5^\circ$  | Date       | 2018-03-01 | NingBo KLS ELECTRONIC CO.,L TD.        |
| .X $\pm 3^\circ$  | SHEET      | 1 OF 1     |                                        |
| .XX $\pm 2^\circ$ |            |            |                                        |