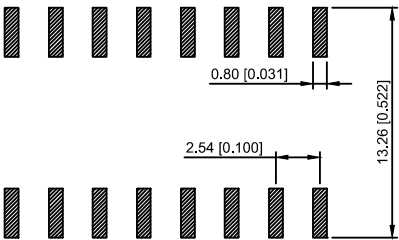
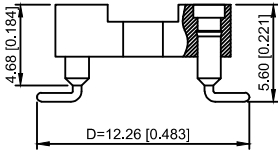
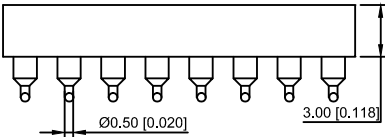
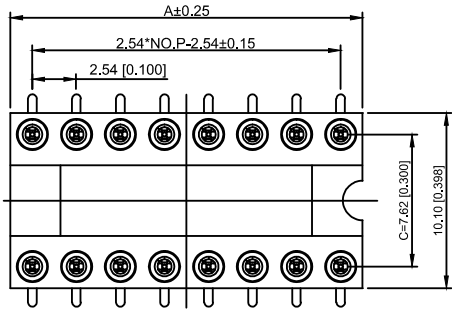


| Poles | Dlmentslons(mm)<br>A |
|-------|----------------------|
| 2*02  | 5.08                 |
| 2*03  | 7.62                 |
| 2*04  | 10.16                |
| 2*05  | 12.70                |
| 2*06  | 15.24                |
| 2*07  | 17.78                |
| 2*08  | 20.32                |
| 2*09  | 22.86                |
| 2*10  | 25.40                |
| 2*12  | 30.48                |
| 2*14  | 35.56                |
| 2*16  | 40.64                |
| 2*20  | 50.80                |
| 2*21  | 53.34                |
| 2*24  | 60.96                |
| 2*25  | 63.50                |



Recommended P.C.B  
Layout(±0.05)

Technical Data  
Pin(outer sleeve):Brass,machined CuZn38Pb2  
Cllp(Contact 4 Finger):Beryllium copper,heat teated  
Insulator:PBT UL94V-0 colour:black  
Tin Plated:2um/80u"Ni,5um/200u"Sn  
Gold Plated:2um"/80u"Ni,GF  
Current rating:3Amps  
Contact resistance:max 10mΩ  
Dielectric strength:min 1000V RMS  
Operating temperature:-40°C to+105°C

X5621 F V S-2x03-C762 D1226  
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series.N0.  
② Category : F-Female  
③ Welding Board Angle : V-Straight 180°  
④ S:SMT  
⑤ Plastic Height :C=15.24mm  
⑥ Plastic Height :C=7.62mm  
Pin Length :D:1226=12.26mm

|                         |           |                    |                  |                           |
|-------------------------|-----------|--------------------|------------------|---------------------------|
| X5621FVS-2x03-C762D1226 | PBT 94V-0 | Brass              | Tin<br>Gold 1u"  | X5621F                    |
| PART N0                 | Material  | Material(Terminal) | Finish(Terminal) | Mates With XKB Pin Header |

|                                                     |             |  |  |      |         |          |                        |  |      |  |                                                                                             |                                           |       |          |
|-----------------------------------------------------|-------------|--|--|------|---------|----------|------------------------|--|------|--|---------------------------------------------------------------------------------------------|-------------------------------------------|-------|----------|
|                                                     |             |  |  |      |         |          | DSND                   |  | DATE |  | SCALE: N/A                                                                                  | MODEL TYPE:<br>2.54mm BTB Style Connector |       |          |
|                                                     |             |  |  |      | ANGLAR  | ±5°      | DWN                    |  | DATE |  | VIEW:  | PART NO.:<br>X5621FVS-2x03-C762D1226      |       |          |
| ΔX                                                  |             |  |  |      | L≤4     | ±0.2     | CHKD                   |  | DATE |  | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X5621FVS-2x03-C762D1226     |       |          |
| ΔX                                                  |             |  |  |      | 4<L≤16  | ±0.3     |                        |  |      |  |                                                                                             |                                           |       |          |
| ΔX                                                  |             |  |  |      | 16<L≤63 | ±0.4     | APPD                   |  | DATE |  | SIZE: A4                                                                                    |                                           |       |          |
| MARK                                                | DESCRIPTION |  |  | DATE | REVISED | APPROVED |                        |  |      |  |                                                                                             |                                           |       |          |
| REVISIONS                                           |             |  |  |      |         |          | UNSPECIFIED TOLERANCES |  |      |  |                                                                                             | XKB INDUSTRIAL PRECISION CO.,LIMITED      |       |          |
| www.xk-dg.cn    www.helloxkb.com    www.helloxkb.cn |             |  |  |      |         |          |                        |  |      |  |                                                                                             |                                           |       |          |
|                                                     |             |  |  |      |         |          |                        |  |      |  |                                                                                             | WEIGHT                                    | SHEET | REVISION |
|                                                     |             |  |  |      |         |          |                        |  |      |  |                                                                                             | 1.0g                                      | 1/1   | A0       |