



Recommended P.C.B Layout(±0.05)

XKB Connectivity

Technical Data

Pin(outer sleeve):Brass,machined CuZn38Pb2

Clip(Contact 4 Finger):Beryllium copper,heat treated

Insulator:PPS UL94V-0 colour:black

Current rating:3Amps

Mating pin Ø:0.38/0.56mm

Forces:(polished steel gaugeØ0.43mm)

-Insertion:2N typ

-Withdrawal:1N typ

Mechanical life:min 500cycles

Contact resistance:max 10m Ω

Dielectric strength:min 1000V RMS

Operating temperature:-40°C to+105°C

Soldering temperature:+255°C

XKB Connectivity

X5621 F R-2xXX -C76 D32

- ①
- ②
- ③
- ④
- ⑤
- ⑥

- ① Series.N0.
- ② Category : F-Female
- ③ Welding Board Angle : R-Straight 90°
- ④ Row No-Pin No:2xXX-2x01P-2xXXP
- ⑤ Pin Length :C=7.62mm
- ⑥ Pin Length :D=3.2mm

XKB Connectivity

| | | | | |
|---------------------|-----------|--------------------|------------------|---------------------------|
| X5621FR-2xXX-C76D32 | PPS 94V-0 | Brass | Tin Gold 1u" | X5621W |
| PART NO | Material | Material(Terminal) | Finish(Terminal) | Mates With XKB Pin Header |

| | | | | | | | | | | | | |
|---|-------------|------|---------|----------|----------|------------------------|------|--|------|--------------------------------------|-------------|---------------------|
| | | | | | ANGULAR | ±5° | DSND | | DATE | | SCALE: N/A | MODEL TYPE: |
| Δx | | | | | ≤ 4 | ±0.2 | DWN | | DATE | | VIEW: | PART NO.: |
| Δx | | | | | 4<L≤ 16 | ±0.3 | CHKD | | DATE | | UNIT: mm/in | DWG NO.: |
| Δx | | | | | 16<L≤ 63 | ±0.4 | APPD | | DATE | | SIZE: A4 | X5621FR-2xXX-C76D32 |
| MARK | DESCRIPTION | DATE | REVISED | APPROVED | L> 63 | ±0.5 | | | | XKB INDUSTRIAL PRECISION CO.,LIMITED | | |
| REVISIONS | | | | | | UNSPECIFIED TOLERANCES | | | | WEIGHT | SHEET | REVISION |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn | | | | | | | | | 1.0g | 1/1 | A0 | |

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