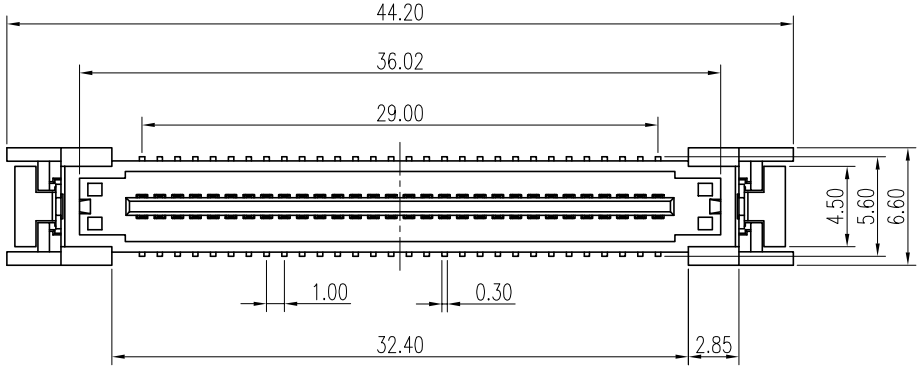
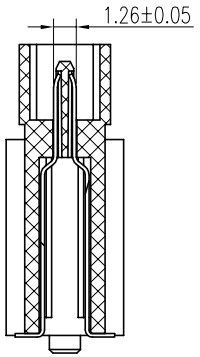
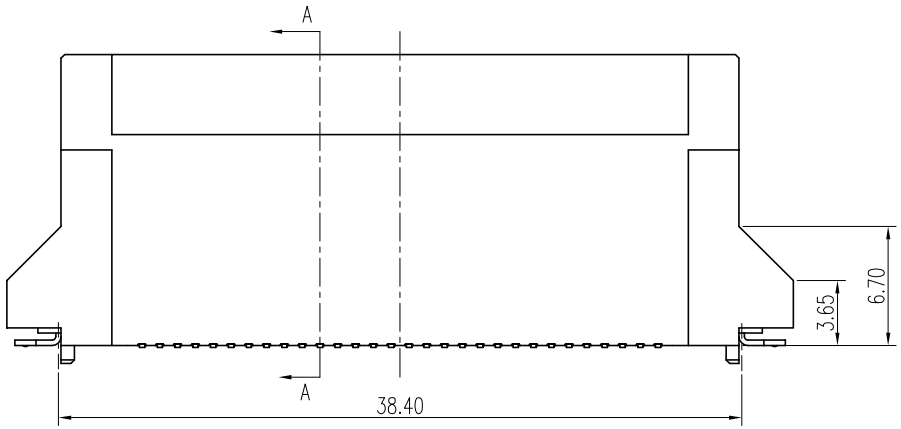
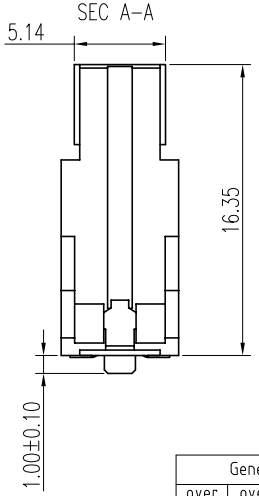
REV	ECN	CONTENT	CHECK	DATE
V0.0		ORIGINAL	ZY	2019.11.27
V0.0		arrange the drawing	XCN	2020.06.05

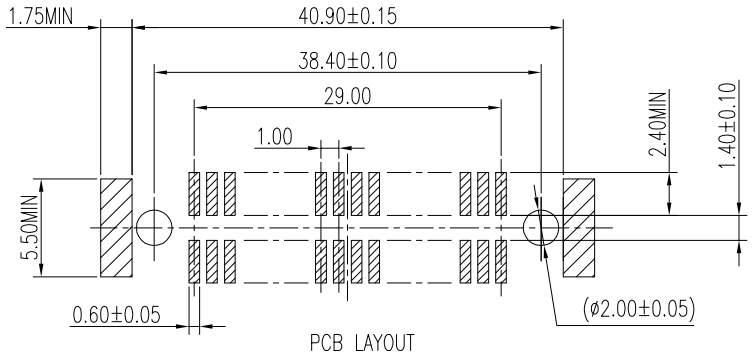




SEC A–A







PCB LAYOUT

SPECIFICATION:
1. Material Quality:
   Plastic: LCP White UL94 V-0
   PIN: Phosphor bronze (T=0.20)
2. Electroplate:
   Gold plating of contact area: ⩾0.25um ;
   Gold plating of welding area : ⩾0.025um;
   Nickel plating in remaining areas: ⩾2um。
3. Pin is within 0.15 flatness。
4. RoHS Compliance。

SOLDERING INFORMATION:
Reflow Soldering: 240℃(20S max), Peak Temperature260℃,
Manual Soldering: 30W iron,320±5℃, 3S max

HOW TO ORDER:
9KF002 P - 60P - XX - XXXXX
- 9KF002: Series
- P: P:P side
- 60P: No.of Pole
- XX: 00:tube (without Tape); TR:tape&reel (with Tape)
- XXXXX: Customer Reques

General tolerance in mm						radii and chamfers			shorter angle side			⫩	— //		
over 0.5 to 3	over 3 to 6	over 6 to 30	over 30 to 120	over 120 to 400	over 400 to 1000	over 0.5 to 3	over 3 to 6	over 6	up to 10	over 10 to 50	over 50 to 120	all	over 0 to 100	over 100 to 150	over 150
±0.15	±0.2	±0.25	±0.3	±0.5	±0.8	±0.2	±0.5	±1.0	±1°	±30′	±20′	0.5	0.2	0.3	0.5

APP.		DATE		NAME	9KF002P-60P-00		
CHK.		DATE					
DWG.		DATE		DWGNO.	W22000021		
UNITS	MM	SCALE	1:1	SHEET	1/1	PROJECTION-METHOD	

慈溪市凯峰电子有限公司
CIXI KAIFENG ELECTRONICS CO.,LTD