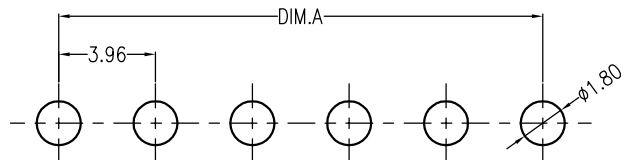
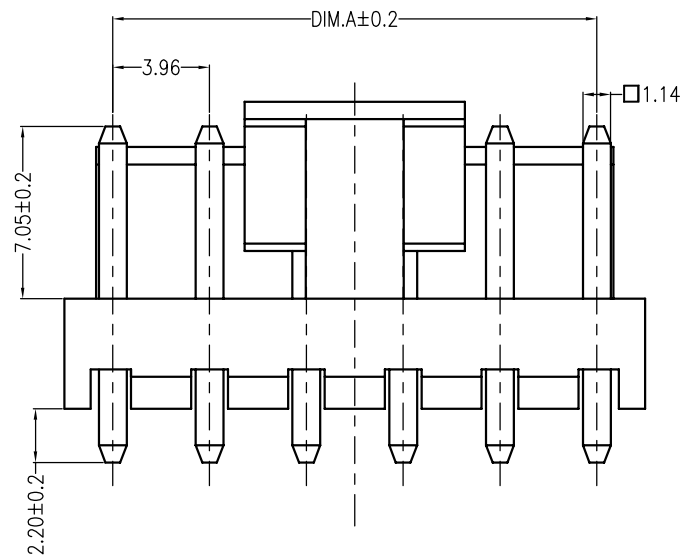
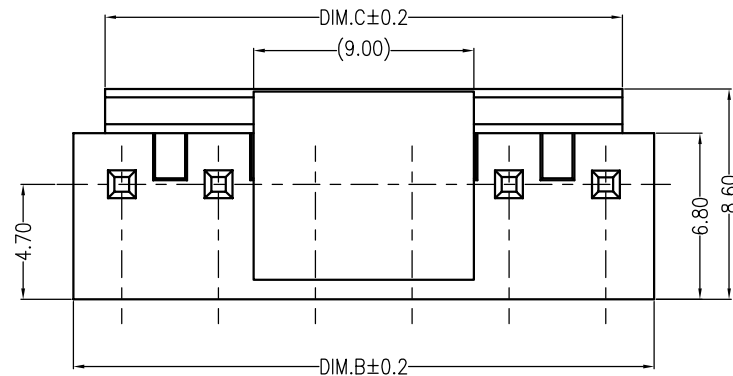
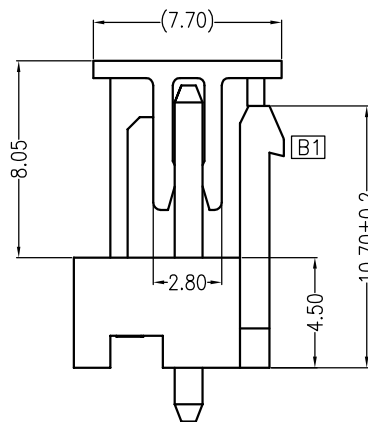
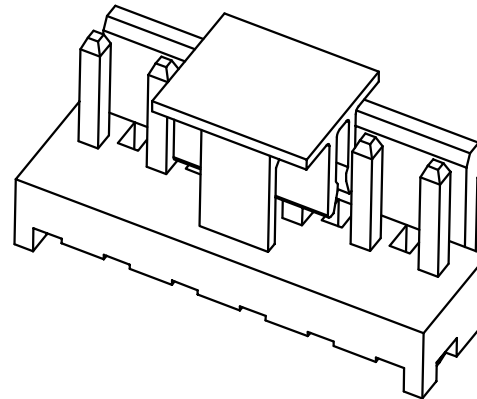


RoHS+HF



RECOMMENDED PCB LAYOUT(TOP VIEW)

TOLERANCE:±0.05mm



REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	Lingqing	2021/03/17
B	Optimized external hooks for compatibility	J.Y.Jiang	2025/04/25

Specifications:

Contact resistance:≤20mΩ

Insulation resistance: ≥1000MΩ

Rated voltage: 250V AC DC

Rated current: 7.0A AC DC

Withstand Voltage: 1000V AC/minute

Temperature Range: -40℃~ +105℃

Housing: LCP UL94V-0,Natural

CAP: LCP UL94V-0,Natural

Contacts: Brass / Sn-plated

Circuits	Dimensions (mm)		
	DIM. A	DIM. B	DIM. C
2P	3.96	7.92	5.32
3P	7.92	11.88	9.28
4P	11.88	15.84	13.24
5P	15.84	19.80	17.20
6P	19.80	23.76	21.16
7P	23.76	27.72	25.12
8P	27.72	31.68	29.08

ORDER INFORMATION:

T3966A-**-F2MA2-R-X

PART No.

No.OF CIRCUITS:
02~08

PLASTIC MATERIAL:
F2M=LCP(BEIGE)

X=CAP

PACKAGING:
R=REEL
P=PE

Metal code:
2=Brass

PLATING:
A=Sn-plated

JKUN 温州健坤接插件有限公司
WENZHOU JKUN CONNECTOR CO.,LTD.

TITLE:

3.96 Pitch Wafer 180° THR/PIP

GENERAL TOLERANCE		USE:	
X.X	±0.30	X.	±5°
X.XX	±0.20	X.X	±2°
X.XXX	±0.10	X.XX	±1°
UNITS: mm		DR: J.Y.Jiang	

PART NO.:	
T3966A-**-F2MA2-R-X	
DWG NO.:	
JKUN-GCKH-0956	
SCALE	SHEET
1 : 1	1 / 1

RoHS+HF

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	Lingqing	2021/03/17
B	Optimized external hooks for compatibility	J.Y.Jiang	2025/04/25

Specifications:

Contact resistance: $\leq 20\text{m}\Omega$

Insulation resistance: $\geq 1000\text{M}\Omega$

Rated voltage: 250V AC DC

Rated current: 7A AC DC

Withstand Voltage: 1000V AC/minute

Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

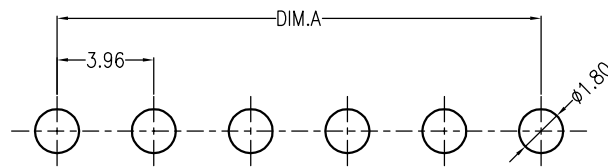
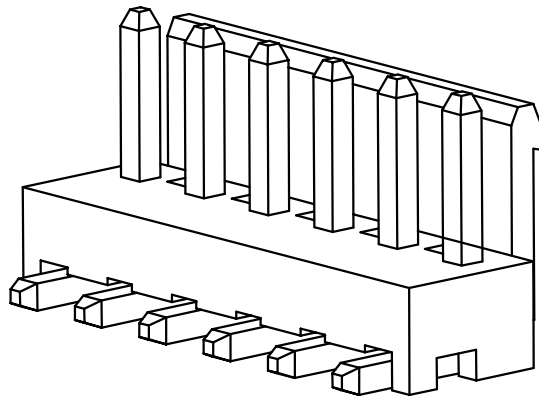
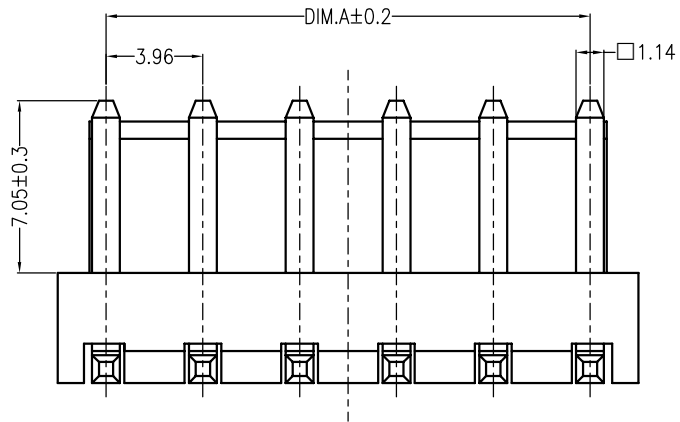
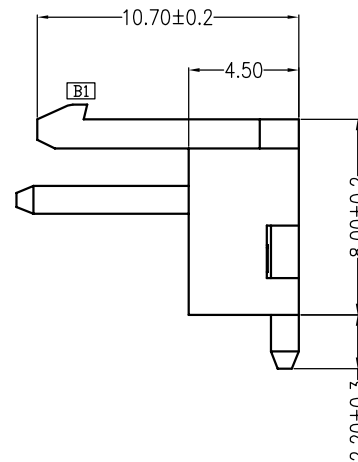
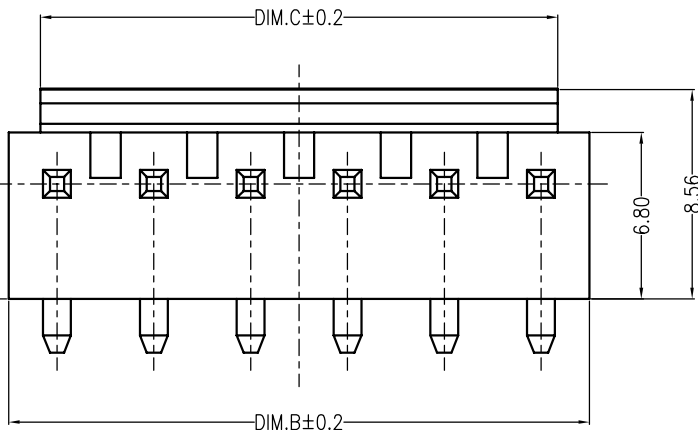
Housing: LCP UL94V-0, Natural

Contacts: Brass / Sn-plated

Circuits	Dimensions(mm)		
	DIM. A	DIM. B	DIM. C
2P	3.96	7.92	5.32
3P	7.92	11.88	9.28
4P	11.88	15.84	13.24
5P	15.84	19.80	17.20
6P	19.80	23.76	21.16
7P	23.76	27.72	25.12
8P	27.72	31.68	29.08

ORDER INFORMATION:

T3966AW-**-F2MA2-R		PACKAGING: R=REEL P=PE Metal code: 2=Brass PLATING: A=Sn-plated
PART No.		
No.OF CIRCUITS:		
02~08		
PLASTIC MATERIAL:		
F2M=LCP(BEIGE)		

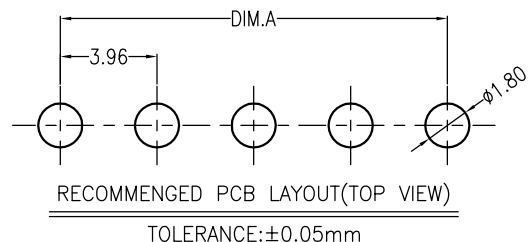
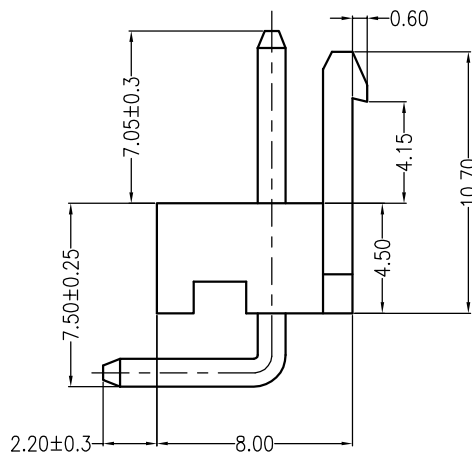
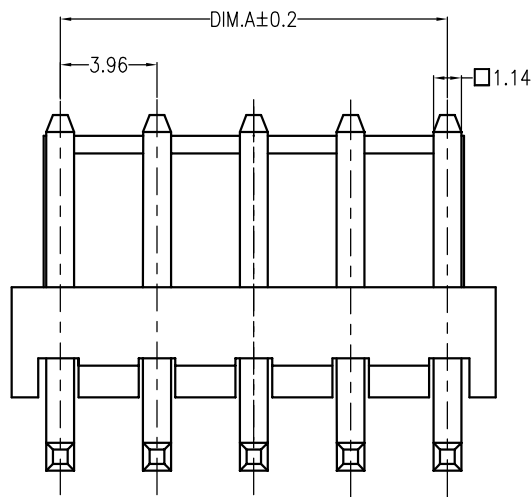
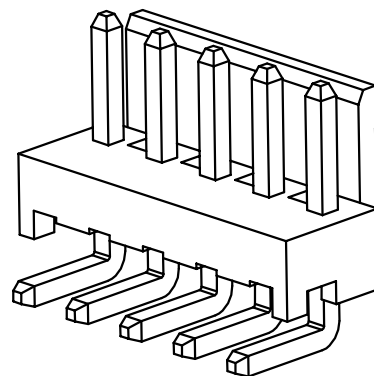
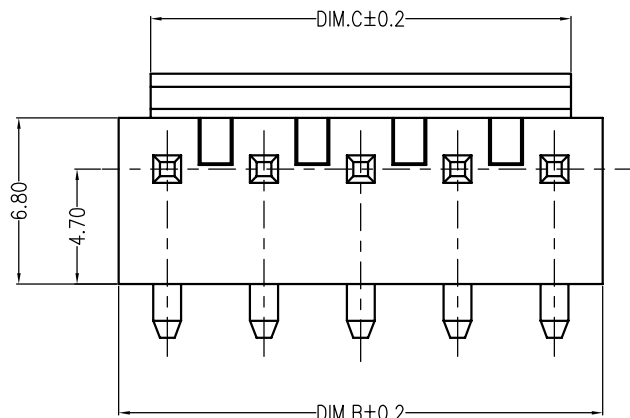


RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCE: $\pm 0.05\text{mm}$

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.		TITLE: 3.96 Pitch 90°Wafer DIP Type	
		PART NO.: T3966AW-**-F2MA2-R	
GENERAL TOLERANCE		USE: CUSTOMER	
X.X ± 0.30	X. $\pm 5^{\circ}$	APPD: C.Y.Zhu	
X.XX ± 0.20	X.X $\pm 2^{\circ}$	CHKD: X.F.Yan	
X.XXX ± 0.10	X.XX $\pm 1^{\circ}$	DR: Y.H.Cheng	
UNITS: mm		SCALE 1 : 1	
		SHEET 1 / 1	

RoHS+HF

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	JiangJianyin	2024/01/27
B	Optimized external hooks for compatibility	Y.H.Cheng	2025/06/20



Specifications:

Contact resistance: $\leq 20\text{m}\Omega$
Insulation resistance: $\geq 1000\text{M}\Omega$
Rated voltage: 250V AC DC
Rated current: 7.0A AC DC
Withstand Voltage: 1000V AC/minute
Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
Housing: LCP UL94V-0, BEIGE
Contacts: Brass / Sn-plated

Circuits	Dimensions (mm)		
	DIM. A	DIM. B	DIM. C
2P	3.96	7.92	5.32
3P	7.92	11.88	9.28
4P	11.88	15.84	13.24
5P	15.84	19.80	17.20
6P	19.80	23.76	21.16
7P	23.76	27.72	25.12
8P	27.72	31.68	29.08

ORDER INFORMATION:

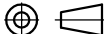
T3966AWG-**-F2MA2-R-5

PART No.

No.OF CIRCUITS:
02~08

PLASTIC MATERIAL:
F2M=LCP(BEIGE)

5=Special code
PACKAGING:
R=REEL
Metal code:
2=Brass
PLATING:
A=Sn-plated

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.				TITLE: 3.96 Pitch 90°Wafer DIP Type	
GENERAL TOLERANCE		USE: CUSTOMER	PART NO.: T3966AWG—**—F2MA2—R—5		
X.X ±0.30	X. ±5°	APPD: C.Y.Zhu			
X.XX ±0.20	X.X ±2°	CHKD: X.F.Yan	DWG NO.: JKUN—GCKH—1702		
X.XXX ±0.10	X.XX ±1°				
		DR: J.Y.Jiang	SCALE 1 : 1		SHEET 1 / 1
UNITS: mm					