

RoHS
COMPLIANT

◆ SPECIFICATIONS

- Current rating: 2A AC, DC
- Voltage rating: 100V AC, DC
- Temperature range: -40°C ~ +105°C
- Insulation resistance: 1000MΩ Min.
- Withstanding voltage: 800V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:

Insulator: Nylon 9T/LCP UL 94V-0

Contact: Brass

Solder Nail: Brass

Plating: Tin plated over Nickel

Circuits: 2~16

Mate: KR2001 series Housing

C2001VS1**11 *** 01RG

02: 2P

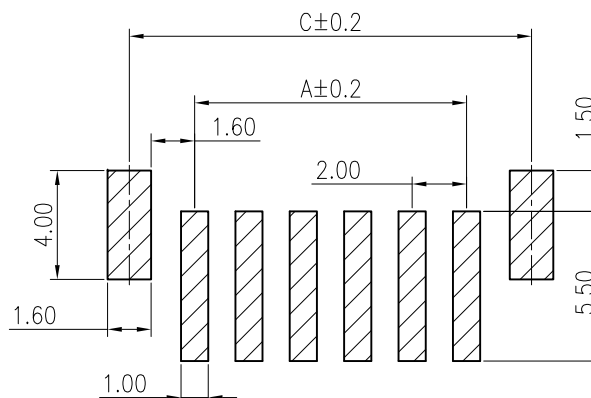
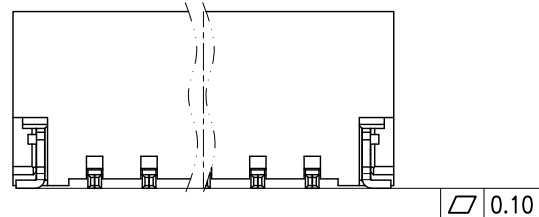
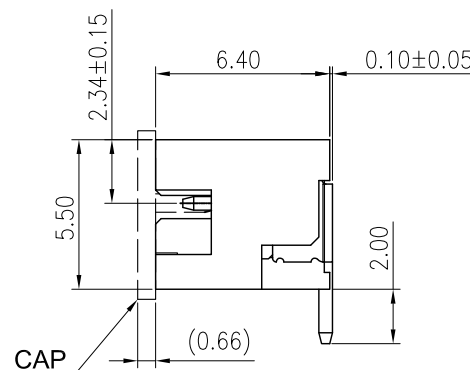
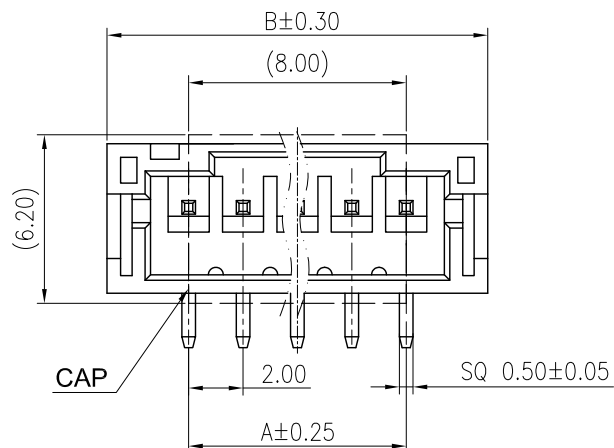
16: 16P

M01: MATTE TIN

G01: GOLD FLASH

11: PA9T NATURAL

13: LCP NATURAL



Recommended P.C.Board Layout

Total tolerance: ±0.05mm

PIN NO.	DIMENSIONS		
	A	B	C
02P	2.00	8.00	6.80
03P	4.00	10.00	8.80
04P	6.00	12.00	10.80
05P	8.00	14.00	12.80
06P	10.00	16.00	14.80
07P	12.00	18.00	16.80
08P	14.00	20.00	18.80
09P	16.00	22.00	20.80
10P	18.00	24.00	22.80
11P	20.00	26.00	24.80
12P	22.00	28.00	26.80
13P	24.00	30.00	28.80
14P	26.00	32.00	30.80
15P	28.00	34.00	32.80
16P	30.00	36.00	34.80

F	A2	Uniformly arrange the drawings	Shen	2021.9.30	TOLERANCE X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±2°	TITLE: PH 2.0 SMT 180° Wafer_Type C	DRAWN: Shen 2021.09.30		KONNRA 东莞市康瑞电子有限公司		
		A1	The First Issue	ZZN			2021.7.20	CHECKED:		DongGuan Konnra Electronics Co.,Ltd.	
	APPROVED:		PART NO.: See Table								
	MARK	REVISION DESCRIPTION	SIGNATURE	DATE			UNIT:mm	SCALE:1/1	SHEET:1/1	PROJECTION	REV.:A2
1	2	3	4	5	6	7	8	9			