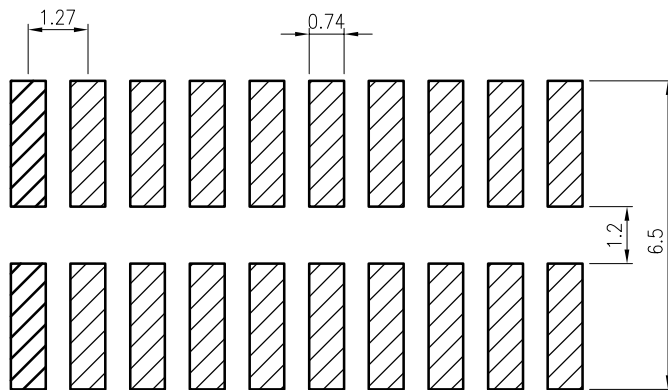
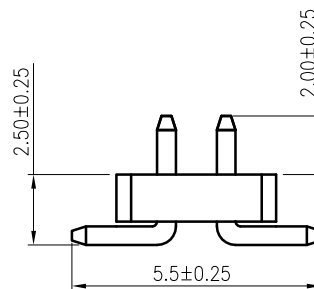
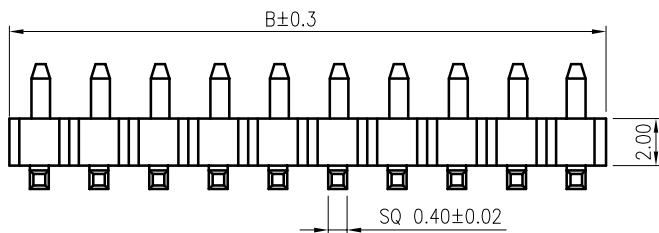
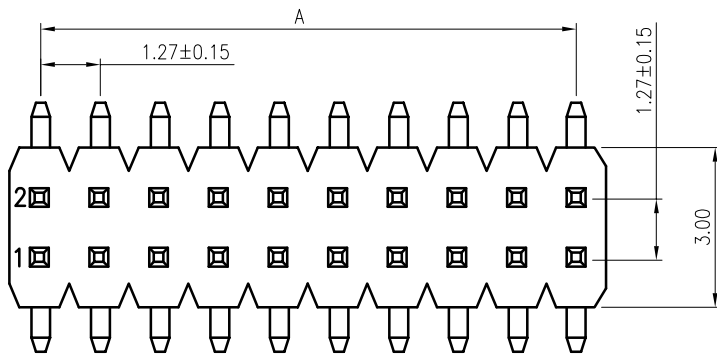


RoHS  
COMPLIANT



Recommended P.C.B. Layout  
General tolerance: ±0.05mm

**SPECIFICATIONS**

1. Current rating: 1A AC, DC
2. Voltage rating: 250V AC, DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 1000MΩ/ min.
5. Withstanding voltage: 500V AC/ minute.
6. Contact resistance: 20mΩ/ max.

**Material:**

Insulator: PA6T UL 94V-0  
Contact: Brass  
Plating: Gold plated over nickel  
Mate with KR1271 series female header

A=1.27\*(PIN NO./2-1)

B=A+1.27

**Ordering Code:**

C1271VS \*\*\* 10 G01 01 \* E  
 No. of Circuits | 10 | Packing  
 202:2\*2,240:2\*40 | | R: Reel&Tape  
 Insulator Material | | B: Box  
 10:PA6T Black | | Plating  
 | | G01: Gold flash



MARK

REVISION	DESCRIPTION	SIGNATURE	DATE
1			
2			
3	Add packing specification	ZSZ	2022. 3. 28

**TOLERANCE**

X. X ±0.30  
X. XX ±0.20  
X. XXX ±0.10  
Angle ±2°

**TITLE:**  
PH1.27 SMT 180°  
pin header PA2.0  
H2. OPC5.5

UNIT: mm SCALE: N/A

**DRAWN:** Arvin 2021.07.15

**CHECKED:**

**APPROVED:**

SHEET: 1/1 PROJECTION

**KONNRA** 东莞市康瑞电子有限公司  
DongGuan Konnra Electronics Co., Ltd.

PART NO. : C1271VS\*\*\*10G0101\*E

REV. : A2 DRAWING NO. : 1271WMS201-E-S