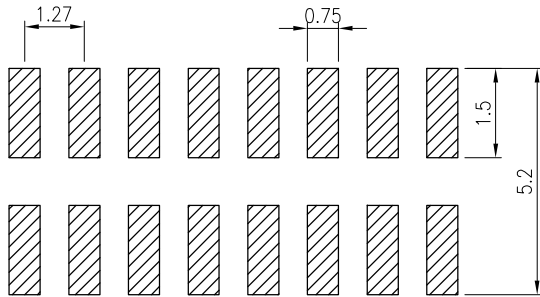
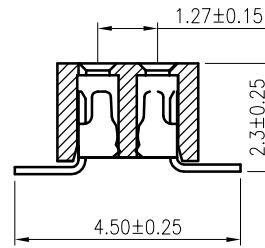
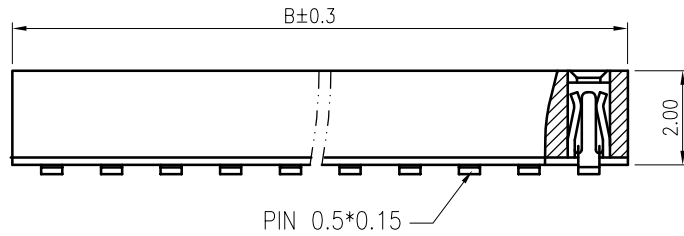
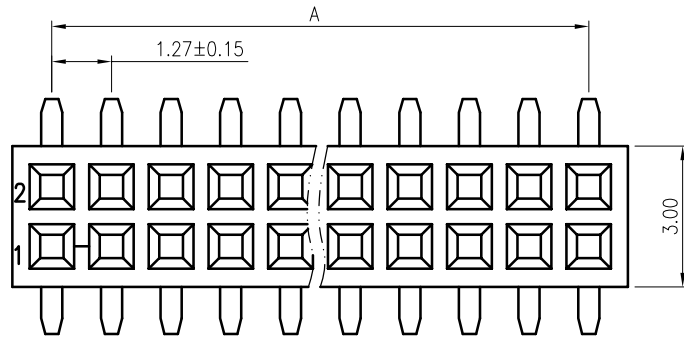


RoHS
COMPLIANT



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: Phosphor bronze
Plating: Gold plated over nickel
Mate with KR1271 series pin header

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

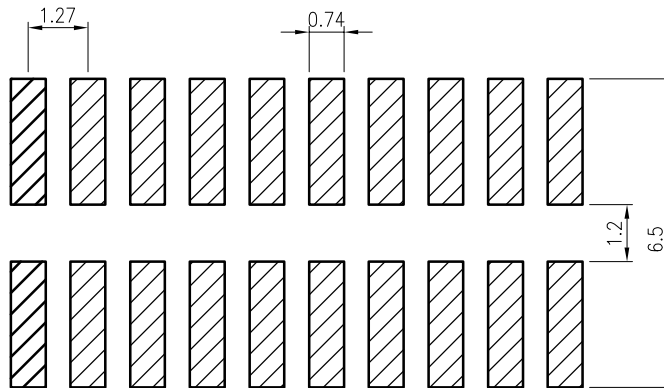
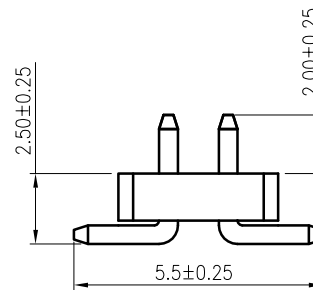
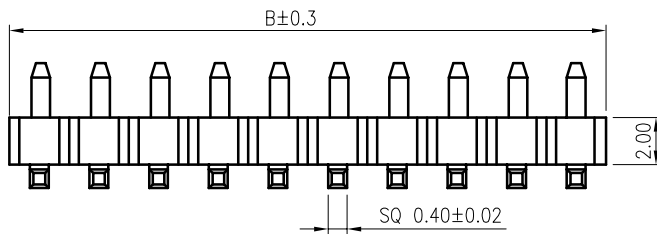
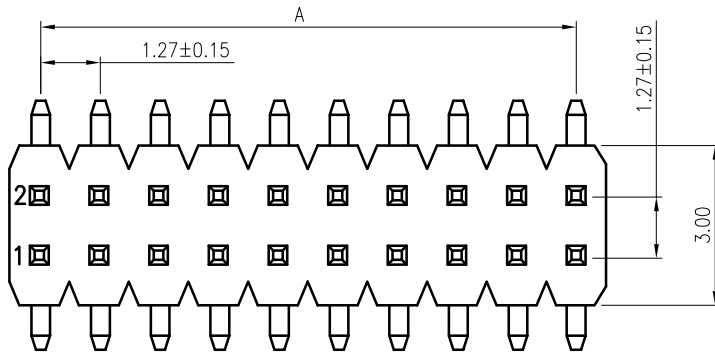
B=A+1.67

Ordering Code:

C1271FS *** 10 G01 01RE
 No. of Circuits }
 202:2*2,240:2*40 } Plating
 Insulator Material } G01: Gold flash
 10:PA6T Black

F					TOLERANCE X. X ±0.30 X. XX ±0.20 X. XXX ±0.10 Angle ±2°	TITLE: PH1.27 SMT 180° female header H2.OPC4.5	DRAWN: Arvin 2021.03.31		KONNRA 东莞市康瑞电子有限公司		
							CHECKED:		DongGuan Konnra Electronics Co., Ltd.		
							APPROVED:		PART NO.: C1271FS***10G0101RE		
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	UNIT: mm	SCALE: N/A	SHEET: 1/1	PROJECTION	REV.: A1	DRAWING NO.: 1271WFVS201-E-S		
1	2	3	4	5	6	7	8	9			

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

1

2

3

4

5

6

7

8

9

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