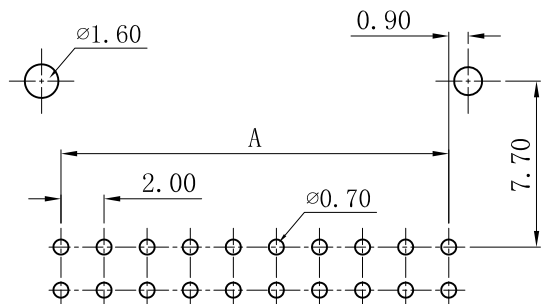
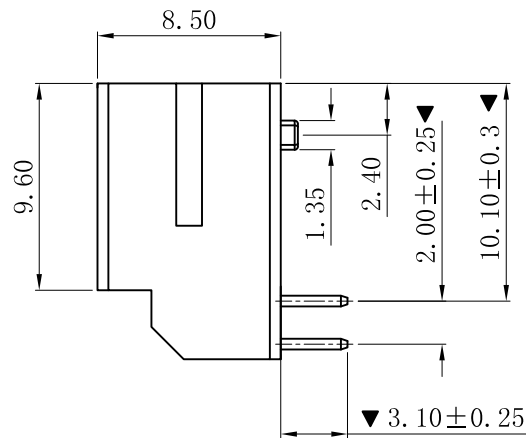
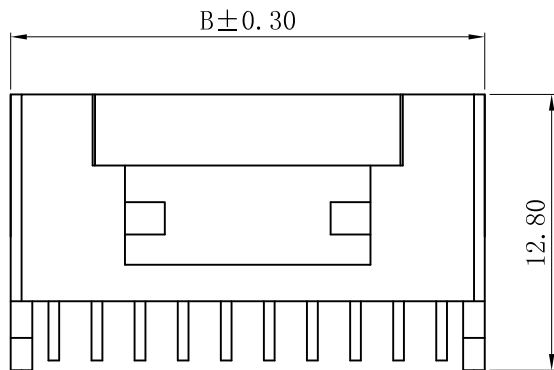
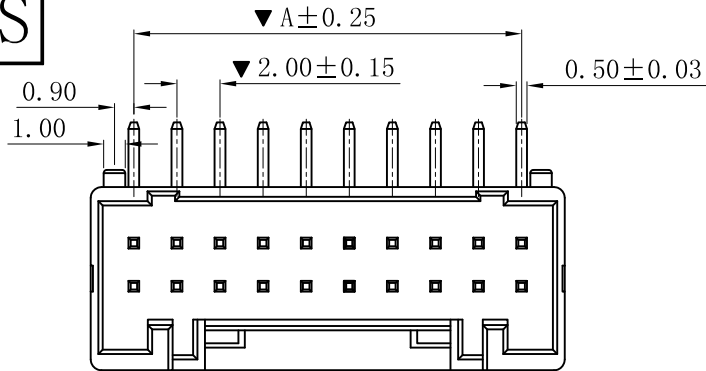
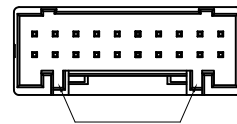


RoHS



P. C. B LAYOUT



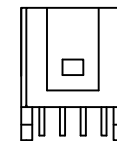
8P~10P Without Guideway
12P~40P With Guideway

■ SPECIFICATIONS

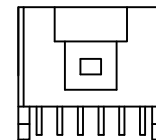
- Voltage rating: 250V AC, DC
- Current rating: 3A, AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ WAFER

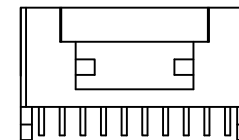
- Part No. : W2018RD-2xNP
- Poles : 08-40P
- Housing Material: PA66 UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded



8P~10P



12P~18P



20P~40P

Poles	Dimension (mm)	
	A	B
2x04	6.00	10.00
2x05	8.00	12.00
2x06	10.00	14.00
2x07	12.00	16.00
2x08	14.00	18.00
2x09	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00

一般公差
GENERAL
TOLERANCE:
0 ± 0.30
.0 ± 0.25
.00 ± 0.20
.000 ± 0.05
ANGLE. ± 1°

XYDZ® 东莞市祥运连接器有限公司
Connectors DongGuan XiangYun Connectors CO.,Ltd

投影法
Projection

单位/Unit MM

比例/Scale 1:1

大小/SIZE A4

页码/SHEET 1/2

版本/Rev A

品名
(PART NEME)

PUD 2.00mm 90° 带柱Wafer
Connector Series

料号
(PART NO)

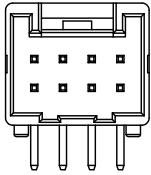
W2018RD-2xNP

状态码
C

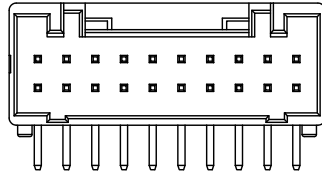
A	新版本	2021-10-15	陈雄军		
版次 REV.	说明 DESCRIPTION	日期 DATE.	承认 APPRO.		

RoHS

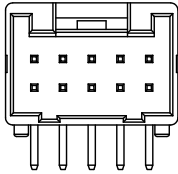
2x04P



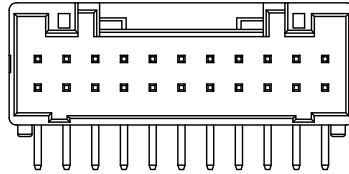
2*10P



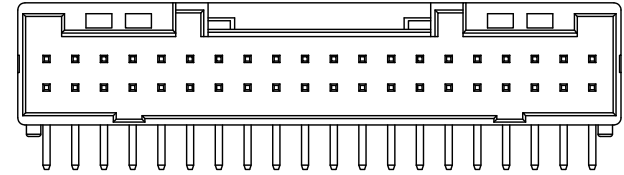
2x05P



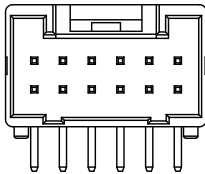
2*11P



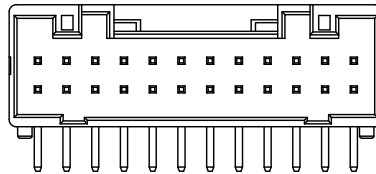
2*20P



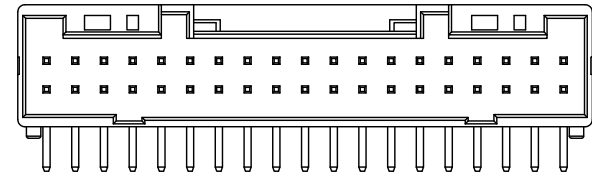
2x06P



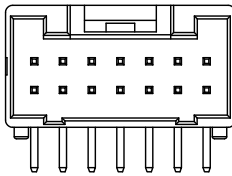
2*12P



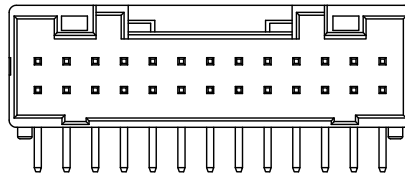
2*19P



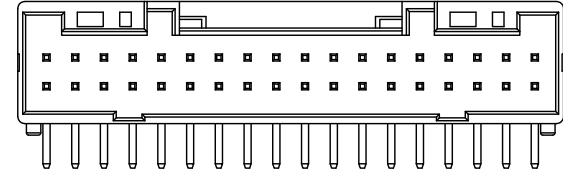
2x07P



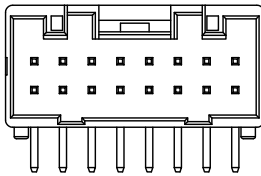
2*13P



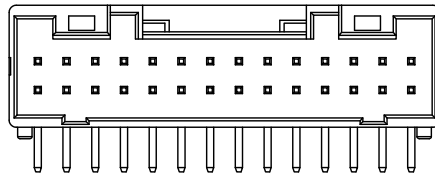
2*18P



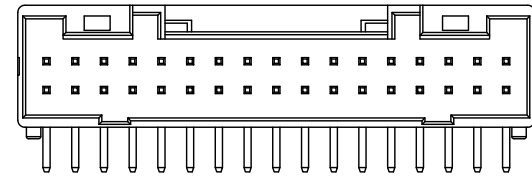
2x08P



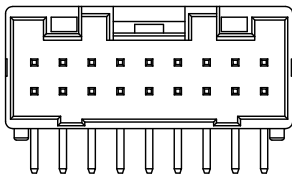
2*14P



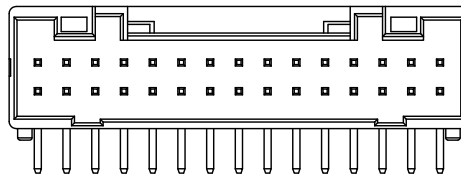
2*17P



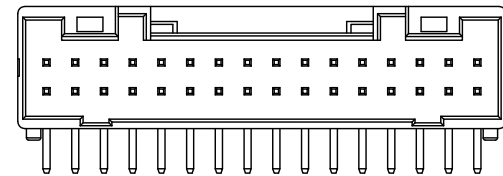
2x09P



2*15P



2*16P



一般公差
GENERAL
TOLERANCE:

0±0.30
.0±0.25
.00±0.20
.000±0.05
ANGLE. ±1°

XYDZ® 东莞市祥运连接器有限公司
Connectors DongGuan XiangYun Connectors CO.,Ltd

投影法
Projection



品名
(PART NEME)

PUD 2.00mm 90° 带柱Wafer
Connector Series

单位/Unit

MM

比例/Scale

1:1

料号
(PART NO)

W2018RD-2xNP

状态码

C

绘图/DR

PA.Duan

审核/CHECK

陈雄军

核准/APPRO

胡进

日期/DATE

2021-10-15

H

A

新版本

2021-10-15

陈雄军

版次
REV.

说明
DESCRIPTION

日期
DATE.

承认
APPRO.

1

2

3

4

5

6

7

8

9

10