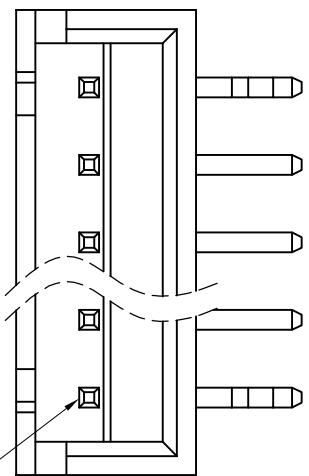
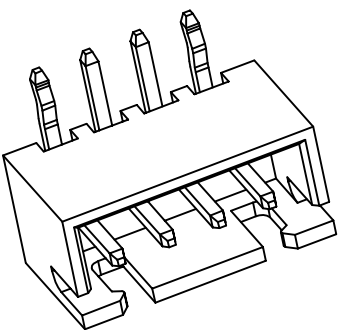


ROHS



Circuit 1

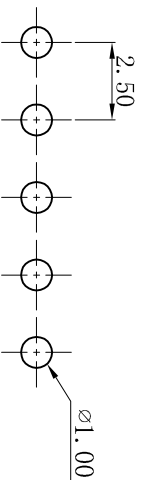
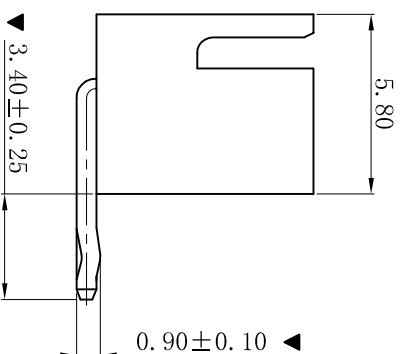
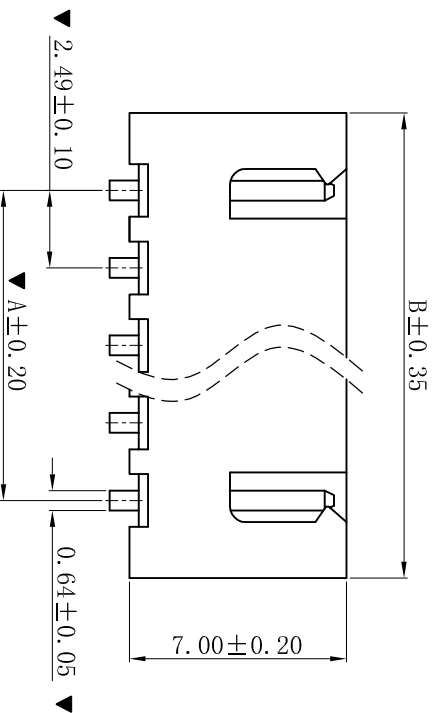


■ SPECIFICATIONS

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

■ WAFER

- Part No.: W2501R-NP
- Poles : 02-20P
- Housing Material: PA66 UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded



P. C. B. LAYOUT

Poles	Dimension (mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50
17	40.00	45.00
18	42.50	47.50
19	45.00	50.00
20	47.50	52.50

D	更新图画	2019-06-03	陈雄军	一般公差 GENERAL TOLERANCE:	0±0.30 .0±0.25 .00±0.20 .000±0.05
C	修打版本	2015-11-04	陈雄军	绘图/DR	ANGLE: ±1°
B	变更图宽格式内容	2013-12-27	陈雄军	审核/CHECK	陈雄军
A	新版本	2011-05-24	陈雄军	核准/APPRO	胡进
H	版次 REV.	说明 DESCRIPTION	日期 DATE	承认 APPRO.	日期/DATE

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

投影法  
Projection: MM

单位 Unit: MM

比例/Scale: 1:1

大小/Size: A4

页码/SHEET: 1/1

版本/Rev: D

品名 (PART NAME): XH 2.50mm 90° Wafer

料号 (PART NO): Connector Series

W2501R-NP

状态码: C