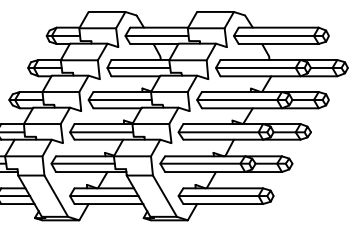
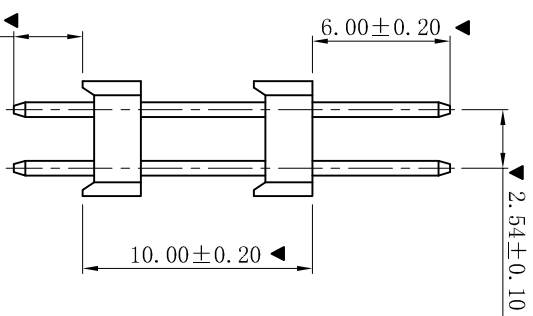
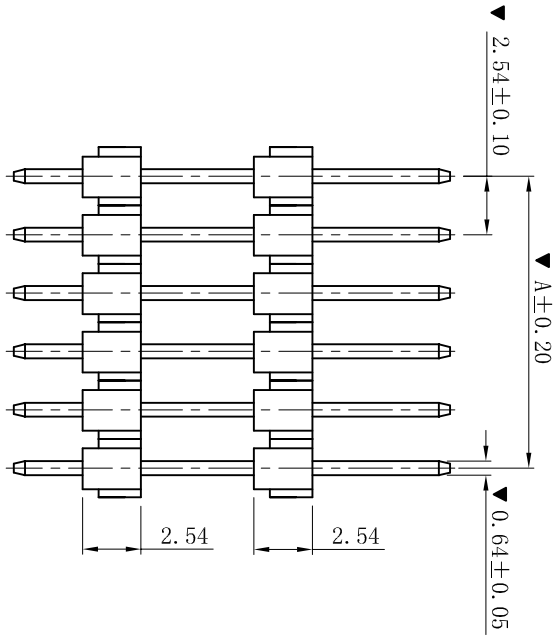
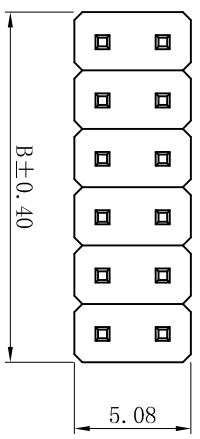
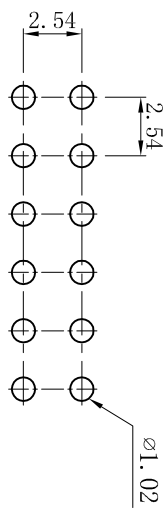


ROHS



P.C.B LAYOUT



■ 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.: W2544VJ-2xNP
- Poles : 02-80P
- Housing Material: PBT UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Gold-Flash
- The Dimension Marked “▼” Must Be Recorded

| Poles | Dimension (mm) | | Poles | | Dimension (mm) | |
|-------|----------------|-------|-------|-------|----------------|---|
| | A | B | A | B | A | B |
| 2x01 | — | — | 2x21 | 50.80 | 53.34 | |
| 2x02 | 2.54 | 5.08 | 2x22 | 53.34 | 55.88 | |
| 2x03 | 5.08 | 7.62 | 2x23 | 55.88 | 58.42 | |
| 2x04 | 7.62 | 10.16 | 2x24 | 58.42 | 60.96 | |
| 2x05 | 10.16 | 12.70 | 2x25 | 60.96 | 63.50 | |
| 2x06 | 12.70 | 15.24 | 2x26 | 63.50 | 66.04 | |
| 2x07 | 15.24 | 17.78 | 2x27 | 66.04 | 68.58 | |
| 2x08 | 17.78 | 20.32 | 2x28 | 68.58 | 71.12 | |
| 2x09 | 20.32 | 22.86 | 2x29 | 71.12 | 73.66 | |
| 2x10 | 22.86 | 25.40 | 2x30 | 73.66 | 76.20 | |
| 2x11 | 25.40 | 27.94 | 2x31 | 76.20 | 78.74 | |
| 2x12 | 27.94 | 30.48 | 2x32 | 78.74 | 81.28 | |
| 2x13 | 30.48 | 33.02 | 2x33 | 81.28 | 83.82 | |
| 2x14 | 33.02 | 35.56 | 2x34 | 83.82 | 86.36 | |
| 2x15 | 35.56 | 38.10 | 2x35 | 86.36 | 88.90 | |
| 2x16 | 38.10 | 40.64 | 2x36 | 88.90 | 91.44 | |
| 2x17 | 40.64 | 43.18 | 2x37 | 91.44 | 93.98 | |
| 2x18 | 43.18 | 45.72 | 2x38 | 93.98 | 96.52 | |
| 2x19 | 45.72 | 48.26 | 2x39 | 96.52 | 99.06 | |
| 2x20 | 48.26 | 50.80 | 2x40 | 99.06 | 101.60 | |

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

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

| | | |
|----------|------------|-----|
| 更新图面 | 2019-06-03 | 陈雄军 |
| 修订版本 | 2015-11-04 | 陈雄军 |
| 变更图宽格式内容 | 2013-12-27 | 陈雄军 |
| 新版本 | 2011-05-24 | 陈雄军 |
| 说明 | | 承认 |

| | | |
|----------|------------|-----|
| 更新图面 | 2019-06-03 | 陈雄军 |
| 修订版本 | 2015-11-04 | 陈雄军 |
| 变更图宽格式内容 | 2013-12-27 | 陈雄军 |
| 新版本 | 2011-05-24 | 陈雄军 |
| 说明 | | 承认 |

投影法
Projection

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) | 杜邦 2.54mm 180° 双层排针 Connector Series | 料号 (PART NO) | W2544VJ-2xNP | 状态码 | C |
|-------------------|---|-----------------|--------------|-----|---|