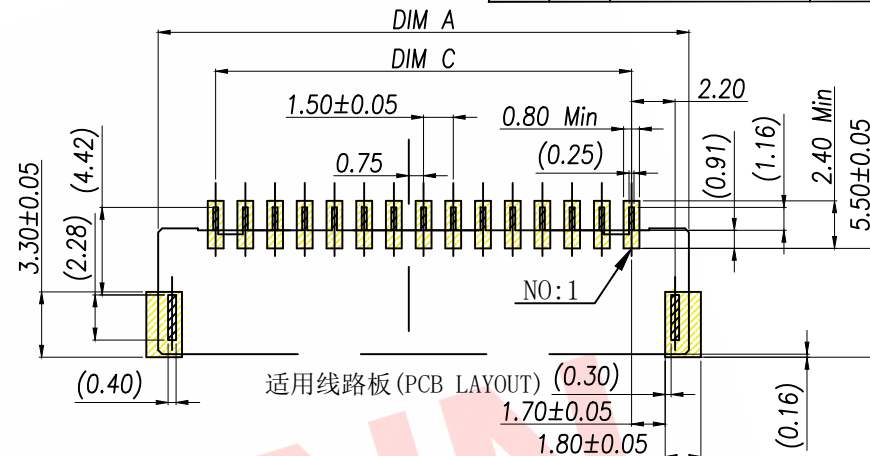
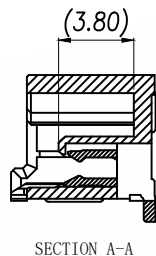
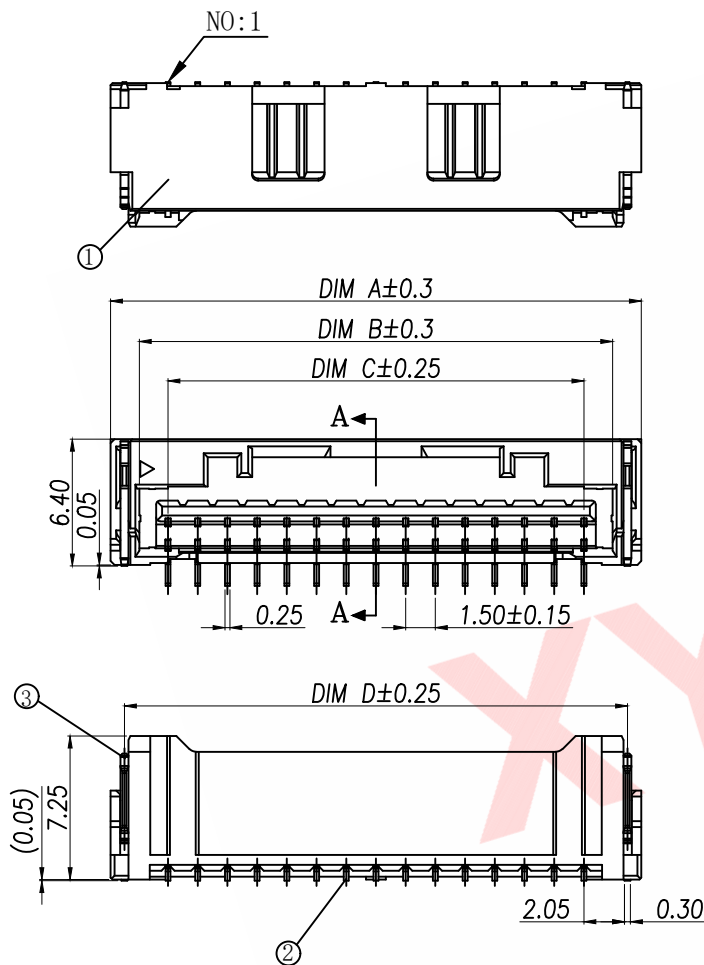




| P/N               | PIN | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----|-------|-------|-------|-------|
| WAFER-MX1.5-2A51  | 2   | 7.30  | 4.40  | 1.50  | 5.90  |
| WAFER-MX1.5-3A51  | 3   | 8.80  | 5.90  | 3.00  | 7.40  |
| WAFER-MX1.5-4A51  | 4   | 10.30 | 7.40  | 4.50  | 8.90  |
| WAFER-MX1.5-5A51  | 5   | 11.80 | 8.90  | 6.00  | 10.40 |
| WAFER-MX1.5-6A51  | 6   | 13.30 | 10.40 | 7.50  | 11.90 |
| WAFER-MX1.5-7A51  | 7   | 14.80 | 11.90 | 9.00  | 13.40 |
| WAFER-MX1.5-8A51  | 8   | 16.30 | 13.40 | 10.50 | 14.90 |
| WAFER-MX1.5-9A51  | 9   | 17.80 | 14.90 | 12.00 | 16.40 |
| WAFER-MX1.5-10A51 | 10  | 19.30 | 16.40 | 13.50 | 17.90 |
| WAFER-MX1.5-11A51 | 11  | 20.80 | 17.90 | 15.00 | 19.40 |
| WAFER-MX1.5-12A51 | 12  | 22.30 | 19.40 | 16.50 | 20.90 |
| WAFER-MX1.5-13A51 | 13  | 23.80 | 20.90 | 18.00 | 22.40 |
| WAFER-MX1.5-14A51 | 14  | 25.30 | 22.40 | 19.50 | 23.90 |
| WAFER-MX1.5-15A51 | 15  | 26.80 | 23.90 | 21.00 | 25.40 |

## 技术指标:

1. 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。
2. 温度范围: -25° C~85° C.
3. 额定电压: 100V, AC/DC.
4. 额定电流: 2.0A AC DC (AWG#24, 0. D1. 28mm MAX)
5. 接触电阻: ≤40mΩ.
6. 绝缘电阻: ≥500MΩ.
7. 耐电压: 500V AC/Minute

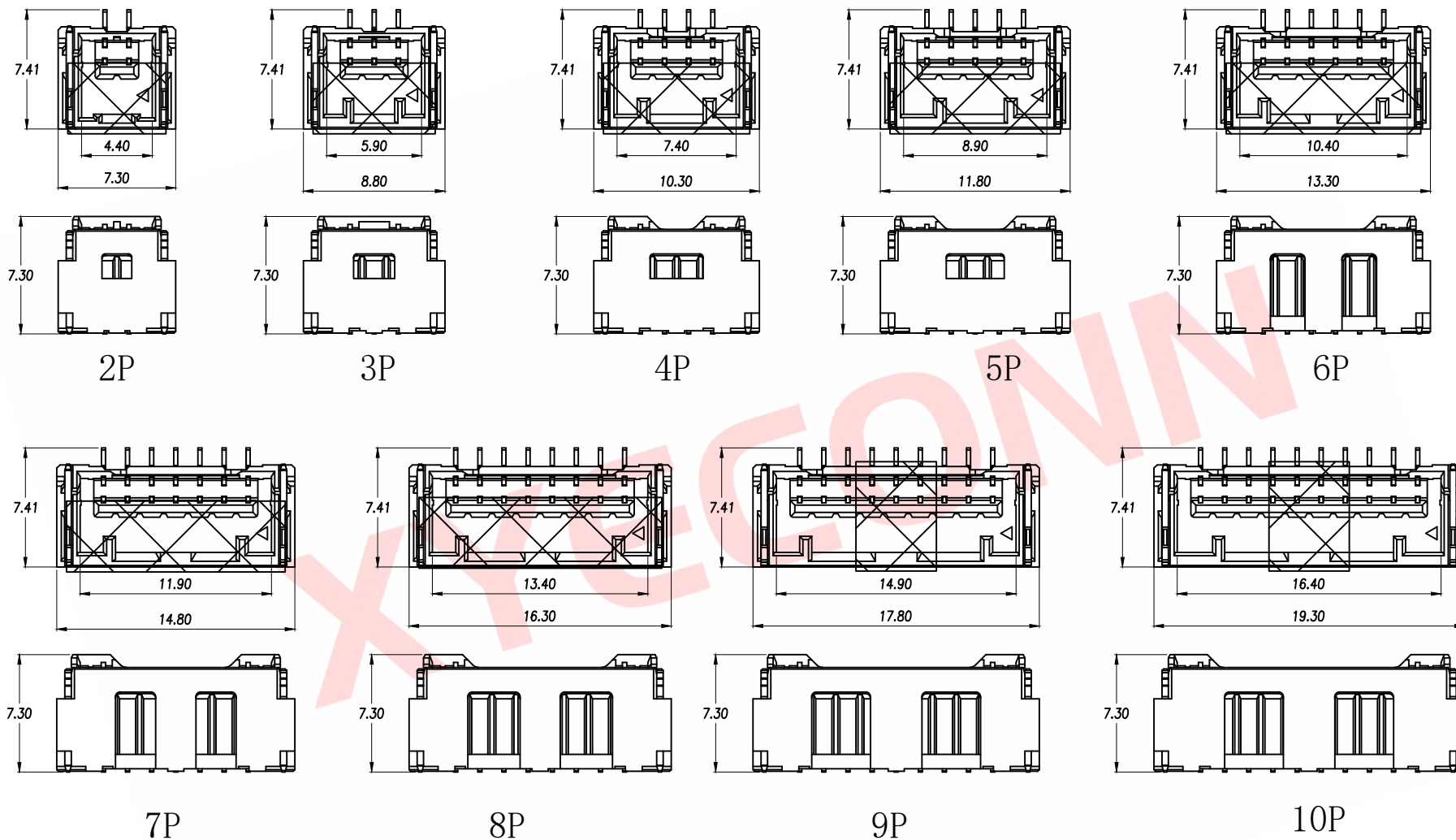
| 序号<br>(NO.) | 品名<br>(Name)              | 材质<br>(Material)        |
|-------------|---------------------------|-------------------------|
| ①           | MX1.5 Pitch B型卧式<br>WTB胶芯 | PA9T UL94 V-0<br>颜色: 本色 |
| ②           | MX1.5 Pitch B型立式<br>WTB端子 | 铜合金/表面镀锡                |
| ③           | MX1.5 Pitch B型卧式<br>WTB焊片 | 铜合金/表面镀锡                |

| DIMENSION IN mm                      |            |
|--------------------------------------|------------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |            |
| X.±0.50                              | .XXX ±0.05 |
| .X ±0.20                             |            |
| .XX ±0.10                            | ±1°        |

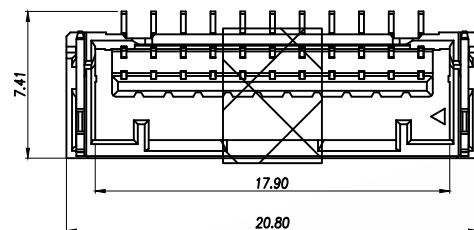
厦门市辛译精密电子有限公司  
Xiamen XinYi Xyconn Electronics Co.,Ltd

|       |      |         |                     |
|-------|------|---------|---------------------|
| APR.  | Alex | TITLE:  | MX1.5 Pitch B型WTB焊片 |
| CHK.  | Jack | DWG NO. | XY-MX1.5-NA51       |
| DRA.  | Can  | PROJ.   | CUSTOMER DRAWING    |
| SIZE  | A4   | SCALE   | 1:1                 |
| SHEET | 1/1  | REV.    | A                   |

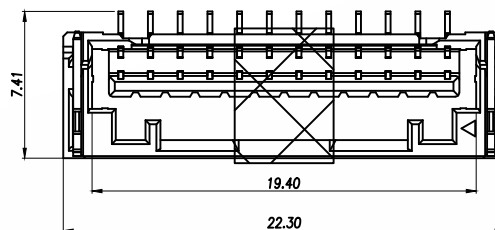
| REV. | Q'TY | ECN. NO. | APR. | DATE |
|------|------|----------|------|------|
|      |      |          |      |      |



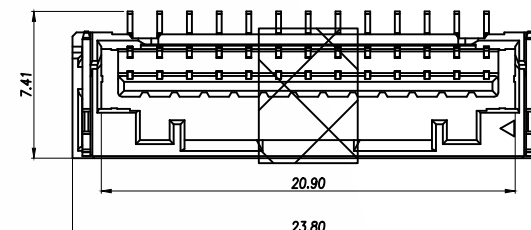
| DIMENSION IN mm                      |            | 厦门市辛译精密电子有限公司<br>Xiamen XinYi Xyconn Electronics Co.,Ltd |      |                           |                  |
|--------------------------------------|------------|----------------------------------------------------------|------|---------------------------|------------------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |            | APR.                                                     | Alex | TITLE: MX1.5 Pitch 2.54mm |                  |
| X.±0.50                              | .XXX ±0.05 | CHK.                                                     | Jack | DWG NO. XY-MX1.5-NA51     |                  |
| .X ±0.20                             |            | DRA.                                                     | Can  | PROJ.                     | CUSTOMER DRAWING |
| .XX ±0.10                            | ±1°        | SIZE                                                     | A4   | SCALE                     | 1:1              |
|                                      |            | SHEET                                                    | 1/1  | REV.                      | A                |



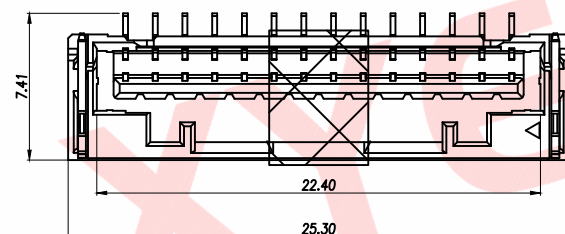
11P



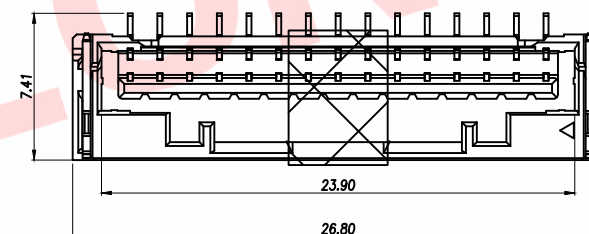
12P



13P



14P



15P

DIMENSION IN mm

TOLERANCE UNLESS  
OTHERWISE SPECIFIED

X.±0.50 .XXX ±0.05

.X ±0.20

.XX ±0.10 ±1°

厦门市辛译精密电子有限公司  
Xiamen XinYi Xyeconn Electronics Co.,Ltd

APR. Alex

CHK. Jack

DRA. Can

TITLE: MX1.5 Pitch 0.5mm WTB

DWG NO. XY-MX1.5-NA51

PROJ.

CUSTOMER DRAWING

SIZE A4

SCALE 1:1

SHEET 1/1

REV. A