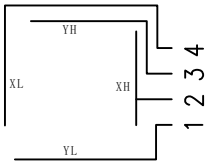
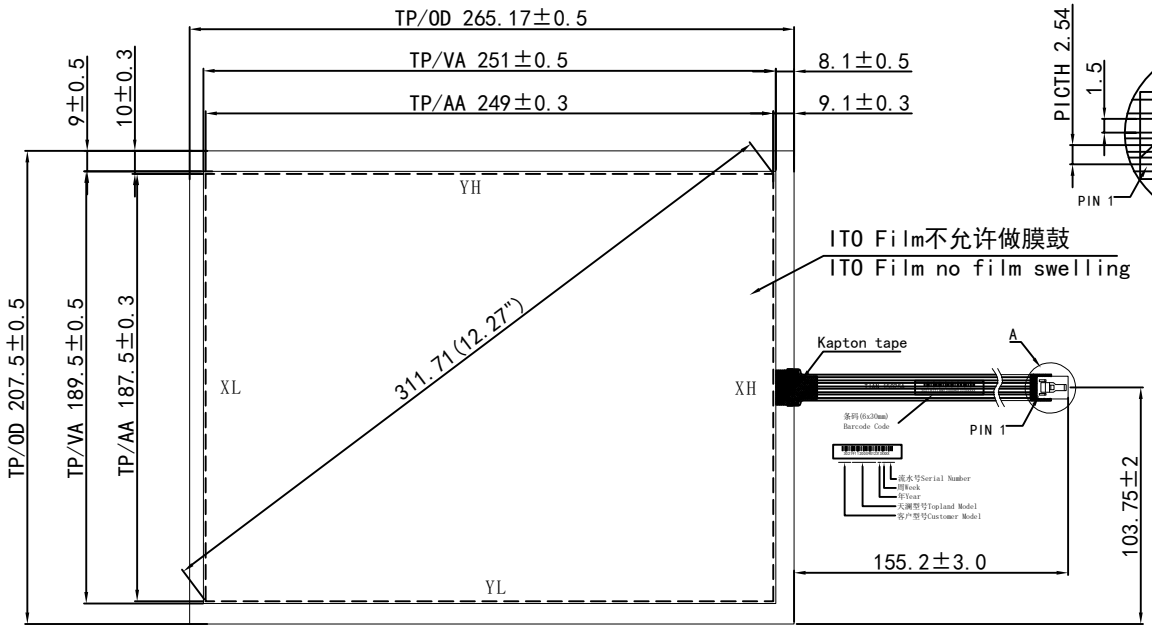
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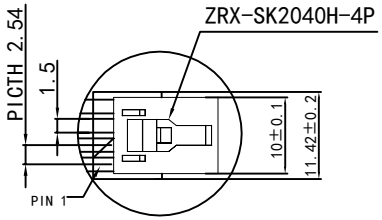
| PIN | OUT |
|---|---|
| 1 | YL |
| 2 | XH |
| 3 | YH |
| 4 | XL |




| Rev | Nature of Madification | DATE |
|---|---|---|
| 01 | 首次发行First issuance | 2021-02-02 |
| 02 | 改用尾KB500-NS2-188-MN2/P胶片<br>ITO FILM changes OIKE KB500-NS2-188-MN2/P | 2022-03-22 |

正视图Front view




DETAIL A

侧视图 side view




Material BOM

| NO. | NAME | Material |
|---|---|---|
| ① | ITO FILM | 尾池OIKE KB500NS3-188-MN2, Anti-cow, 400±80Ω |
| ② | ITO GLASS | 长信Token 1.8mm 400±80Ω |
| ③ | Silver paste 银浆 | TOYOBO DW-420L-7A |
| ④ | Dot网点 | ASAHI UVF-10T-DS |
| ⑤ | Insulation glue 绝缘胶 | TOYOBO CR-100C-29 |
| ⑥ | Connector 连接器 | 众人行 254双排锁扣插壳 Modle: ZRX-SK2040H-4P |
| ⑦ | Adhesive 粘合胶 | Crown皇冠 0.1mm |
| ⑧ | Protective film 正反保护膜 | GKM6364 CPP |

技术参数/**Technical Parameters:**

1. 结构/structure: film+glass+tail,
   film: OIKE KB500NS2-188-MN2/P Anti-cow,
   glass: 500Ω/□ 普通/normal 1.8mm,
   tail: FPC (pitch2.54),
   产品总厚度/Total thickness of RTP:2.05±0.15mm;
2. 电路等级/Circuit level: DC7V MAX;
3. 绝缘阻抗/Insulation: ≥20MΩ(25V DC);
4. 线性/Linearity: ≤1.5%;
5. 透光率/Transparency: 76%±3%;
6. 操作压力/operation Force: 50-120g;
7. 表面硬度/Hardness:3H;
8. 使用寿命/Knock Test: ≥1,000,000次;
9. 笔划寿命/Write Test: ≥100,000次;
10. 工作环境/Operating temperature: -20℃~+70℃;
11. 储存环境/storage temperature: -20℃~+70℃;
12. 绝缘/Terminal Resistance: X:300-1100ΩY:200-600Ω;
13. 反应时间/Response time: ≤10ms;
14. 未注尺寸公差按±0.20/Unmarked dimension tolerance is in accordance with ±0.2

| | | | |
|---|---|---|---|
| SCALE: 1 : 1<br>NOT TO SCALE | | Reshine Display (HK) Technology Co., Limited | |
| PAGE: 1 OF 1 | | | |
| GENERAL TOL. 0.2mm | | UNITS MM | |
| APPROVALS | | DATE | Product name : RXA-120009-01 |
| APP: | MYchan | 2022-03-22 | Article number : 302191 |
| CHK: | Amor11 | 2022-03-22 | DATE: 2022-03-22 |
| DWN: | Amor11 | 2022-03-22 | |

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